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62,27 Index*

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U. S. Department of Agriculture

SHENANDOAH NURSERIES

Ghenandoah, Dowa

BULLETIN NO. 1

WITH GRADE COUNTS

MARCH 11, 1952

ORDER TODAY

LONG DISTANCE PHONES

406 - 407

A DEPENDABLE SOURCE FOR QUALITY NURSERY STOCK
FOR OVER 82 YEARS

1870

TERMS AND CONDITIONS OF SALE

Terms-1% discount for cash if paid on or before 10th of month following date of invoice and is due NET 30 days thereafter.

Cash security, or satisfactory reference is required from unknown parties. Orders to be sent C. O. D. should be accompanied by one-fourth cash. Interest charged on past due accounts.

PRICES—Apply upon the following quantities: Fruit Trees, Shade Trees, Shrubs. Roses, Vines, PERENNIALS (including PEONIES and LILIES).

300 or more take 1000 rates where published.

30 to 300 take 100 rates. Under 30 take 10 rates.

All grades and varieties in any one class are allowed to make up total. Example: All kinds of fruit trees will be considered as one class and all varieties of shrubs as one class, etc.

SMALL FRUITS, HEDGINGS, PRIVET and ALL SEEDLINGS 300 of same variety and grade take 1000 rates. Under 300 of same variety and grade take 100 rates.

EVERGREENS, BALLED and BURLAPPED 30 trees (any assortment) take 100 rates. Under 30 trees (any assortment) take 10 rates.

FALL AND SPRING BULBS

300 or more bulbs (not less than 50 of any one variety) take 1000 rates. Under 300 bulbs take 100 rates.

BROKEN LOTS—The wholesale prices in this list apply only on Wholesale Quantities. Orders should call for ten of a kind and size, and beyond that for multiples of ten. ORDERS FOR BROKEN LOTS CANNOT BE ACCEPTED.

SUBJECT NOTICE—The prices named in this list cancel all previous lists and are SUBJECT TO CHANGE WITHOUT NOTICE. All sales and contracts are made subject to crop losses or other causes over which we have no control.

SHIPPING—We request customers to give definite shipping instructions regarding manner in which they wish goods shipped. In the absence of special instructions we use our best judgement, but without assuming responsibility. (ALL SHIPMENTS TRAVEL AT RISK AND EXPENSE OF PURCHASER.)

TRUCK DELIVERY—We are able to give truck service on full loads to many points at equal or lower than local freight rates. This means delivery to your door. Some customers prefer to employ their own trucks which is satisfactory; but, in this case, we will appreciate two or three days advance notice—giving us ample time to have your stock ready for loading.

PACKING—No charge for packing bulk cars. Bales and boxes will be charged at actual cost of material and labor used.

CLAIMS—FOR ANY CAUSE MUST BE MADE PROMPTLY UPON RECEIPT OF GOODS. WE WILL NOT ENTERTAIN CLAIMS AFTER GOODS HAVE BEEN ONCE ACCEPTED, OR WHEN REPORT IS NOT MADE IN WRITING WITHIN TEN DAYS AFTER ARRIVAL OF STOCK.

GUARANTEE—WE GIVE NO WARRANTY, EXPRESSED OR IMPLIED, AS TO LIFE, DESCRIPTION, QUALITY, PRODUCTIVENESS, OR ANY OTHER MATTER OF ANY NURSERY STOCK, SEEDS OR PLANTS THAT WE SELL. IT IS MUTUALLY AGREED THAT OUR TOTAL LIABILITY FOR ANY ERRORS, SHOULD STOCK PROVE UNTRUE TO NAME AS LABELED, SHALL BE LIMITED UPON SATISFACTORY PROOF, TO OUR REPLACING FREE OR REFUNDING PURCHASE PRICE.

THE SHENANDOAH NURSERIES

D. S. LAKE, PRESIDENT

K. D. HOLMES, Vice-Pres.

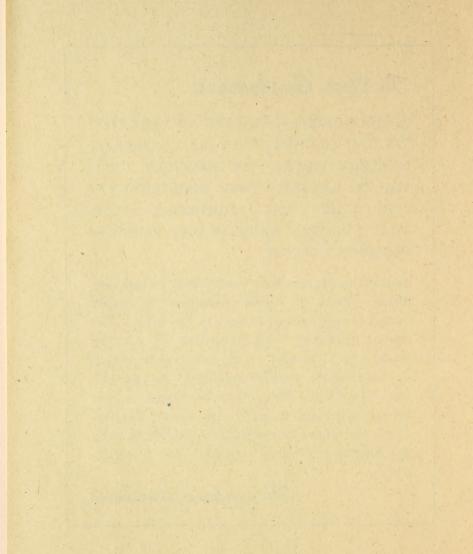
R. S. MULLISON, Vice-Pres.

To Our Customers . . .

SERIOUS SHORTAGES HAVE AND ARE CONTINUING TO DEVELOP IN ALL CLASSES OF NURSERY STOCK. WE STRONGLY URGE YOU TO EXAMINE YOUR REQUIREMENTS AND ORDER ANY ADDITIONAL ITEMS THAT YOU MAY NEED AT THE EARLIEST POSSIBLE MOMENT.

Two major factors have contributed to this condition. First a drastic reduction in supply caused by the serious freezes in the fall of 1950 which destroyed huge quantities of planting stock, and subnormal stands and growth caused by unfavorable weather conditions in the midwest and south. Secondly an increased demand for nursery stock to plant new housing developments and economic conditions brought about by the Korean war which were favorable to our industry.

Shenandoah Nurseries



Please note that caliper shall govern the size of fruit trees. The height given below represents the average height of most varieties.

All Fruit Trees are tied: 11/16 and 9/16, 10; 7/16 and 5/16, 20 per bundle.

APPLE and CRAB

		Per 1	0 Per 100	Per 1000
Standard First Class, 41/2 ft. and up, 11/16	to 7/8	in\$5 5	0 \$50 00	\$
	to 11/16	in 4 7	75 42 50	375 00
" " " 3 " " 7/16	to 9/16	in 4 (00 35 00	300 00
" " " 2 " " 5/16	to 7/16	in 2 9	90 25 00	
	11/16-7/8	3" 9/16-11/16"	7/16-9/16" 5	/16-7/16"
Anoka		400	100	50
Baldwin		200	100	140
Cortland	_ 600	1500	500	700
-Delicious Dark Red			200	900
Delicious Yellow	300	700	300	400
Dolgo	_ 400	200		
Duchess Dark Red		400	100	500
-Fameuse	700	300	100	50
Fireside		100		
Grimes Golden	_ 600	850	200	400
- Haralson	_ 400	700		
Hyslop	_ 300			400
Jonathan Dark Red		250	400	800
Lodi	_ 200			
McIntoch Dark Red	_ 100	50	200	
Milton	_ 100	100	70	20
Melba	_ 100	200	200	90
Minjon	_ 150			
Northern Spy Red		500	150	200
Prairie Spy		300	100	70
Red June	_ 350	40	70	100
Redwell (Minn, No. 638)	_ 50	40	40	20
Rome Beauty Red	_ 300	850	200	350
Stayman Dark Red	_ 100		1211	400
Turley	_ 400	40		
Victory	_ 250	140	20	100
Virginia	_ 400	100	2	
Wealthy		400	70	450
Whitney		300		
Winesap	_ 200	100		170
Yellow Transparent	_ 400		200	100

DELCON

A true semi-dwarf Apple tree-12 ft.

Produces full size dark red fruit similar in shape to Delicious but without knobs. A naturally dwarf variety. Flavor is a combination of its parents, Jonathan and Delicious. Developed, tested and approved by Mo. State Experiment Station. Hardy wherever Red Delicious is successful.

Per 10 Per 100 100 5 to 6 ft. 3 yr. \$10 00 \$ 90 00

APPLE-One Year, Mostly Whips

	Per 10	Per 100	Per 1000
4 to 5 ft.	\$4 00	\$35 00	\$
3 to 4 ft	3 20	28 00	
2 to 3 ft	2 40	20 00	
	4/5'	3/4'	2/3'
Anoka		70	
Dolgo		400	
Duchess Dark Red	40	650	
McIntosh Early	60	50	
Wealthy	400	500	230

CHERRY-Sour, Two Year

	r, Iwo Iear		
(On Mal	haleb)		
		Per 10 Per 1	100 Per 1000
4 ft. and up, 11/16 in. and up		_\$9 00 \$85	00 \$
3½ " " 9/16 to 11/16 in		8 00 75	00
5 " " 1 in. and up (Extra Heavy))	_10 00 95	00
	1" & up		9/16-11/16"
		11/10-1	9/10-11/10
Early Richmond	1500		
English Morello	50		
Montmorency	1200	1500	350
CHERRY—So	ur, One Year		
(On Ma)			
(On wa	naleb)	Per 10 Per 1	100 D 1000
01/ 44 3 11/10 3 3			
3½ ft. and up, 11/16 in. and up		-\$9 00 \$85	00 \$
3 " " 9/16 to 11/16 in			
		11/16-1"	9/16-11/16"
Montmorency		120	100
CHERRY—Sweet, O	ne and Two Yea	ar	
(On Ma	haleb)		
		Per 10 Per 1	00 Per 1000
4½ ft. and up, 11/16 in. and up, branched			
4 " " 9/16 to 11/16 in., "	" "	8 50 80	00
4 3/10 to 11/10 111.,			
		11/16-1"	9/16-11/16"
Black Giant 1 yr.		90	
Black Giant 2 yr.			
Black Tartarian 2 yr.			150
Lambert 2 yr.			
			50
Schmidt's Big 2 yr.			
Windsor 2 yr.			100
HANSEN'S BU	SH CHERRY		
		v and hears	well in noor
The fruit is large, sweet, shaped like a		y and bears	well in poor
		the state of the state of	
The fruit is large, sweet, shaped like a soil. Will bear fruit first year planted.	plum. Very hard	Per 10 Per	100 Per 1000
The fruit is large, sweet, shaped like a soil. Will bear fruit first year planted. 400 18 to 24 in., transplants	plum. Very hard	Per 10 Per \$ 2 40 \$ 20	100 Per 1000 00 \$180 00
The fruit is large, sweet, shaped like a soil. Will bear fruit first year planted. 400 18 to 24 in., transplants	plum. Very hard	Per 10 Per \$ 2 40 \$ 20 1 80 16	100 Per 1000 00 \$180 00 00 140 00
The fruit is large, sweet, shaped like a soil. Will bear fruit first year planted. 400 18 to 24 in., transplants	plum. Very hard	Per 10 Per \$ 2 40 \$ 20 1 80 16	100 Per 1000 00 \$180 00 00 140 00 00 140 00
The fruit is large, sweet, shaped like a soil. Will bear fruit first year planted. 400 18 to 24 in., transplants	plum. Very hard	Per 10 Per \$ 2 40 \$ 20 1 80 16	100 Per 1000 00 \$180 00 00 140 00 00 140 00 00 100 00
The fruit is large, sweet, shaped like a soil. Will bear fruit first year planted. 400 18 to 24 in., transplants	plum. Very hard	Per 10 Per \$ 2 40 \$ 20 1 80 16	100 Per 1000 00 \$180 00 00 140 00 00 140 00
The fruit is large, sweet, shaped like a soil. Will bear fruit first year planted. 400 18 to 24 in., transplants	plum. Very hard	Per 10 Per \$ 2 40 \$ 20 16 16 11 8	100 Per 1000 00 \$180 00 00 140 00 00 140 00 00 100 00
The fruit is large, sweet, shaped like a soil. Will bear fruit first year planted. 400 18 to 24 in., transplants	plum. Very hard	Per 10 Per \$ 2 40 \$ 20 16 16 11 8	100 Per 1000 00 \$180 00 00 140 00 00 140 00 00 100 00 00 70 00
The fruit is large, sweet, shaped like a soil. Will bear fruit first year planted. 400 18 to 24 in., transplants	plum. Very hard	Per 10 Per \$ 2 40 \$ 20 1 80 16 16 11 8	100 Per 1000 00 \$180 00 00 140 00 00 140 00 00 100 00 00 70 00 50 50 00
The fruit is large, sweet, shaped like a soil. Will bear fruit first year planted. 400 18 to 24 in., transplants	plum. Very hard	Per 10 Per \$ 2 40 \$ 20 1 80 16 16 11 8 5	100 Per 1000 00 \$180 00 00 140 00 00 140 00 00 100 00 00 70 00 50 50 00
The fruit is large, sweet, shaped like a soil. Will bear fruit first year planted. 400 18 to 24 in., transplants	plum. Very hard	Per 10 Per \$ 2 40 \$ 20 1 80 16 11 8 5	100 Per 1000 00 \$180 00 00 140 00 00 140 00 00 100 00 00 70 00 50 50 00
The fruit is large, sweet, shaped like a soil. Will bear fruit first year planted. 400 18 to 24 in., transplants	plum. Very hard	Per 10 Per \$ 2 40 \$ 20 1 80 16 11 8 5	100 Per 1000 00 \$180 00 00 140 00 00 140 00 00 100 00 00 70 00 50 50 00 100 Per 1000 00 \$
The fruit is large, sweet, shaped like a soil. Will bear fruit first year planted. 400 18 to 24 in., transplants	plum. Very hard	Per 10 Per \$ 2 40 \$ 20 1 80 16 16 11 8 5 Per 10 Per 1 \$ 8 00 \$ 75 7 00 65	100 Per 1000 00 \$180 00 00 140 00 00 140 00 00 100 00 50 50 00 100 Per 1000 00 \$ 00
The fruit is large, sweet, shaped like a soil. Will bear fruit first year planted. 400 18 to 24 in., transplants 700 12 to 18 in., " 1200 3 to 4 ft., one year seedlings 4000 2 to 3 ft., " " " 5500 18 to 24 in., " " " 800 12 to 18 in., " " PEAR ST Two Year 5 ft. and up, 1 in., and up. " " 4½" " " " 11/16 to 1 in. " " 4 " " " 9/16 to 11/16 in	plum. Very hard	Per 10 Per \$ 2 40 \$ 20 1 80 16 16 11 8 5 Per 10 Per 10 Per 10 \$ 8 00 \$ 75 7 00 65 6 00 55	100 Per 1000 00 \$180 00 00 140 00 00 140 00 00 100 00 50 50 00 100 Per 1000 00 \$ 00
The fruit is large, sweet, shaped like a soil. Will bear fruit first year planted. 400 18 to 24 in., transplants 700 12 to 18 in., 1200 3 to 4 ft., one year seedlings 4000 2 to 3 ft., " " 5500 18 to 24 in., " " 800 12 to 18 in., " " PEAR ST. Two Year. 5 ft. and up, 1 in., and up. " " 4½ " " " 11/16 to 1 in " " 4 " " " 9/16 to 11/16 in. " " 3 " " 7/16 to 9/16 in.	plum. Very hard	Per 10 Per \$ 2 40 \$ 20 1 80 16	100 Per 1000 00 \$180 00 00 140 00 00 140 00 00 100 00 50 50 00 100 Per 1000 00 \$ 00 00
The fruit is large, sweet, shaped like a soil. Will bear fruit first year planted. 400 18 to 24 in., transplants 700 12 to 18 in., " 1200 3 to 4 ft., one year seedlings 4000 2 to 3 ft., " " 5500 18 to 24 in., " " 800 12 to 18 in., " " PEAR ST Two Year 5 ft. and up, 1 in., and up " " 4½ " " " 11/16 to 1 in " " 4 " " 9/16 to 11/16 in " " 3 " " 7/16 to 9/16 in	plum. Very hard ANDARD "&up 11/16-1"	Per 10 Per \$2 40 \$ 20 \$20 \$1 80 \$16 \$11 \$15 \$15 \$16 \$17 \$17 \$17 \$17 \$17 \$17 \$17 \$17 \$17 \$17	100 Per 1000 00 \$180 00 00 140 00 00 140 00 00 100 00 50 50 00 100 Per 1000 00 \$ 00 00
The fruit is large, sweet, shaped like a soil. Will bear fruit first year planted. 400 18 to 24 in., transplants 700 12 to 18 in., 1200 3 to 4 ft., one year seedlings 4000 2 to 3 ft., " " " 5500 18 to 24 in., " " " 800 12 to 18 in., " " PEAR ST Two Year. 5 ft. and up, 1 in., and up. " " 4½ " " " 11/16 to 1 in. " " 4 " " " 9/16 to 11/16 in " " 3 " " 7/16 to 9/16 in Anjou	plum. Very hard ANDARD "&up 11/16-1"	Per 10 Per \$ 2 40 \$ 20 1 80 16	100 Per 1000 00 \$180 00 00 140 00 00 140 00 00 100 00 50 50 00 100 Per 1000 00 \$ 00 00
The fruit is large, sweet, shaped like a soil. Will bear fruit first year planted. 400 18 to 24 in., transplants 700 12 to 18 in., " 1200 3 to 4 ft., one year seedlings 4000 2 to 3 ft., " " 5500 18 to 24 in., " " 800 12 to 18 in., " " PEAR ST Two Year 5 ft. and up, 1 in., and up " " 4½ " " " 11/16 to 1 in " " 4 " " 9/16 to 11/16 in " " 3 " " 7/16 to 9/16 in	plum. Very hard ANDARD "&up 11/16-1"	Per 10 Per \$2 40 \$ 20 \$20 \$1 80 \$16 \$11 \$15 \$15 \$16 \$17 \$17 \$17 \$17 \$17 \$17 \$17 \$17 \$17 \$17	100 Per 1000 00 \$180 00 00 140 00 00 140 00 00 100 00 50 50 00 100 Per 1000 00 \$ 00 00 7/16-9/16"
The fruit is large, sweet, shaped like a soil. Will bear fruit first year planted. 400 18 to 24 in., transplants 700 12 to 18 in., 1200 3 to 4 ft., one year seedlings 4000 2 to 3 ft., " " " 5500 18 to 24 in., " " " 800 12 to 18 in., " " PEAR ST Two Year. 5 ft. and up, 1 in., and up. " " 4½ " " " 11/16 to 1 in. " " 4 " " " 9/16 to 11/16 in " " 3 " " 7/16 to 9/16 in Anjou	ANDARD "&up 11/16-1"	Per 10 Per \$ 2 40 \$ 20 \$ 20 \$ 1 80 \$ 16 \$ 2 40 \$ 20 \$ 20 \$ 20 \$ 20 \$ 20 \$ 20 \$	100 Per 1000 00 \$180 00 00 140 00 00 140 00 00 100 00 50 50 00 100 Per 1000 00 \$ 00 00 7/16-9/16"
The fruit is large, sweet, shaped like a soil. Will bear fruit first year planted. 400 18 to 24 in., transplants 700 12 to 18 in., 1200 3 to 4 ft., one year seedlings 4000 2 to 3 ft., " " 5500 18 to 24 in., " " 800 12 to 18 in., " " PEAR ST Two Year 5 ft. and up, 1 in., and up " " 4½" " " 11/16 to 1 in " " 4 " " 9/16 to 11/16 in. " " 3 " " 7/16 to 9/16 in Anjou Bantam Bartlett	ANDARD "&up 11/16-1"	Per 10 Per \$ 2 40 \$ 20 \$ 20 \$ 1 80 \$ 16 \$ 2 40 \$ 20 \$ 20 \$ 20 \$ 20 \$ 20 \$ 20 \$	100 Per 1000 00 \$180 00 00 140 00 00 140 00 00 100 00 50 50 00 100 Per 1000 00 \$ 00 7/16-9/16" 100
The fruit is large, sweet, shaped like a soil. Will bear fruit first year planted. 400 18 to 24 in., transplants	ANDARD "& up 11/16-1"	Per 10 Per \$ 2 40 \$ 20 \$ 20 \$ 1 80 \$ 16 \$ 11 \$ 5 \$ 11 \$ 5 \$ 11 \$ 5 \$ 11 \$ 5 \$ 11 \$ 5 \$ 11 \$	100 Per 1000 00 \$180 00 00 140 00 00 140 00 00 100 00 50 50 00 100 Per 1000 00 \$ 00 00 100 50
The fruit is large, sweet, shaped like a soil. Will bear fruit first year planted. 400 18 to 24 in., transplants 700 12 to 18 in., " 1200 3 to 4 ft., one year seedlings 4000 2 to 3 ft., " " " 5500 18 to 24 in., " " " 800 12 to 18 in., " " " PEAR ST. Two Year: 5 ft. and up, 1 in., and up. " " 4½" " " 11/16 to 1 in " " 4 " " " 9/16 to 11/16 in " " 3 " " 7/16 to 9/16 in Anjou Bantam Bartlett Clapp's Favorite Cope's Seedless	ANDARD "& up 11/16-1"	Per 10 Per \$ 2 40 \$ 20 \$ 20 \$ 1 80 \$ 16 \$ 20 \$ 20 \$ 20 \$ 20 \$ 20 \$ 20 \$ 20 \$ 2	100 Per 1000 00 \$180 00 00 140 00 00 140 00 00 100 00 50 50 00 100 Per 1000 00 \$ 00 00 100 50 50
The fruit is large, sweet, shaped like a soil. Will bear fruit first year planted. 400 18 to 24 in., transplants 700 12 to 18 in., " 1200 3 to 4 ft., one year seedlings 4000 2 to 3 ft., " " " 5500 18 to 24 in., " " " 800 12 to 18 in., " " " PEAR ST. Two Year. 5 ft. and up, 1 in., and up. " " 4½" " " " 11/16 to 1 in " " 4 " " " 9/16 to 11/16 in " " 3 " " 7/16 to 9/16 in Anjou Bantam Bartlett Clapp's Favorite Cope's Seedless Duchess	ANDARD " & up 11/16-1"	Per 10 Per \$ 2 40 \$ 20 \$ 20 \$ 1 80 \$ 16 \$ 2 40 \$ 20 \$ 20 \$ 20 \$ 20 \$ 20 \$ 20 \$	100 Per 1000 00 \$180 00 00 140 00 00 140 00 00 100 00 50 50 00 100 Per 1000 00 \$ 00 00 100 50
The fruit is large, sweet, shaped like a soil. Will bear fruit first year planted. 400 18 to 24 in., transplants 700 12 to 18 in., 1200 3 to 4 ft., one year seedlings 4000 2 to 3 ft., " " " 5500 18 to 24 in., " " " 800 12 to 18 in., " " " PEAR ST. Two Year. 5 ft. and up, 1 in., and up. " " 4½ " " " 11/16 to 1 in " " 4 " " " 9/16 to 11/16 in. " " 3 " " 7/16 to 9/16 in Anjou Bantam Bartlett Clapp's Favorite Cope's Seedless Duchess Flemish Beauty	ANDARD "&up 11/16-1"	Per 10 Per \$ 2 40 \$ 20 \$ 20 \$ 1 80 \$ 16 \$ 2 40 \$ 20 \$ 20 \$ 20 \$ 20 \$ 20 \$ 20 \$	100 Per 1000 00 \$180 00 00 140 00 00 140 00 00 100 00 50 50 00 100 Per 1000 00 \$ 00 100 50 50 50 100 50
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The fruit is large, sweet, shaped like a soil. Will bear fruit first year planted. 400 18 to 24 in., transplants	ANDARD "& up 11/16-1"	Per 10 Per \$ 2 40 \$ 20 \$ 20 \$ 1 80 \$ 16 \$ 2 40 \$ 20 \$ 20 \$ 20 \$ 20 \$ 20 \$ 20 \$	100 Per 1000 00 \$180 00 00 140 00 00 140 00 00 100 00 50 50 00 100 Per 1000 00 \$ 00 100 50 50 50 100 50
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The fruit is large, sweet, shaped like a soil. Will bear fruit first year planted. 400 18 to 24 in., transplants 700 12 to 18 in., " 1200 3 to 4 ft., one year seedlings 4000 2 to 3 ft., " " " 5500 18 to 24 in., " " " 800 12 to 18 in., " " PEAR ST Two Year. 5 ft. and up, 1 in., and up. " " 4½" " " 11/16 to 1 in " " 4 " " " 9/16 to 11/16 in " " 3 " " 7/16 to 9/16 in Anjou Bantam Bartlett Clapp's Favorite Cope's Seedless Duchess Flemish Beauty Gorham Kieffer Lincoln	ANDARD "& up 11/16-1"	Per 10 Per \$2 40 \$ 20 \$20 \$1 80 \$16 \$11 \$15 \$15 \$16 \$17 \$17 \$17 \$17 \$17 \$17 \$17 \$17 \$17 \$17	100 Per 1000 00 \$180 00 00 140 00 00 140 00 00 100 00 50 50 00 100 Per 1000 00 \$ 00 100 50 50 50
The fruit is large, sweet, shaped like a soil. Will bear fruit first year planted. 400 18 to 24 in., transplants 700 12 to 18 in., " 1200 3 to 4 ft., one year seedlings 4000 2 to 3 ft., " " 5500 18 to 24 in., " " 800 12 to 18 in., " " PEAR ST Two Year: 5 ft. and up, 1 in., and up. " " 4½" " " 11/16 to 1 in " " 4 " " " 9/16 to 11/16 in " " 3 " " 7/16 to 9/16 in Anjou Bantam Bartlett Clapp's Favorite Cope's Seedless Duchess Flemish Beauty Gorham Kieffer Lincoln Mendel	ANDARD "& up 11/16-1"	Per 10 Per \$ 2 40 \$ 20 \$ 20 \$ 1 80 \$ 16 \$ 2 40 \$ 20 \$ 20 \$ 20 \$ 20 \$ 20 \$ 20 \$	100 Per 1000 00 \$180 00 00 140 00 00 140 00 00 100 00 50 50 00 100 Per 1000 00 \$ 00 100 50 50 50

500

200

Seckel -----

PEACH	One Year			
reach-	-One Tear	Per 10 1	Per 100	Per 1000
4 ft. and up, 9/16 to 11/16 in				\$
3 " " 7/16 to 9/16 in		4 50	40 00	350 00
2 " " 5/16 to 7/16 in				250 00
	9/16-11/1	The state of the state of		/16-7/16"
Belle of Georgie				
Champion Early Elberta			50 00	900 1000
Elberta				5000
Golden Jubilee			00	1300
Hale Haven				200
Heath Cling		20	00	300
Mayflower		10	3.5	50
Osage		1		100
Red Haven		110		1500
Rochester				300
South Haven		80	00	2400
FERTILE H	ALE PEACH			
	No. 175			
An improved Hale type peach which i				
Hardier and more vigorous than J. H. H				
carmine blush, ripens with last of Elbe			mercial	variety.
Frequently brings premium market price	s. Excellent ship			D. 4000
700 2 61 3 7/10 1- 0/10 1-		Per 10 1		
700 3 ft. and up, 7/16 to 9/16 in		_\$ 5 5U 8	40.00	\$450 00 350 00
Suggested retail price 10¢ per tree	higher than unn	tented w	ariotics	330 00
buggested retain price 10¢ per tree	mgner than unp	atented v	arieties.	
APRICOT-	-One Year			
	ch Roots)	Per 10 I	Per 100	Per 1000
3 ft. and up, 7/16 to 9/16 in.				\$
2 " " 5/16 to 7/16 in				
				140 = 400
Ohi		7/16	-	/16-7-16"
Chinese		30	00	600
Manchu		30	00	600 600
Manchu Moorpark		30	00	600 600 250
Manchu Moorpark Scout		30 20 10	00 00 00	600 600 250 200
Manchu Moorpark Scout Superb		30 20 10	00 00 00	600 600 250 200 350
Manchu Moorpark Scout Superb NECT One Year, 4% ft, and up, 11/16 to 1 in.	ARINES	20 10	00 00 00 00 Per 10 _\$ 7 50	600 600 250 200 350 Per 100
Manchu Moorpark Scout Superb NECTA One Year, 4½ ft. and up, 11/16 to 1 in " " 3 " " 7/16 to 9/16 in	ARINES	20 10	00 00 00 Per 10 \$ 7 50	600 600 250 200 350
Manchu Moorpark Scout Superb NECTA One Year, 4½ ft. and up, 11/16 to 1 in " " 3 " " 7/16 to 9/16 in. " " 2 " " 5/16 to 7/16 in.	ARINES	20 10	00 00 00 Per 10 \$ 7 50 5 00 3 50	600 600 250 200 350 Per 100 \$ 70 00 45 00 30 00
Manchu Moorpark Scout Superb NECTA One Year, 4½ ft. and up, 11/16 to 1 in " " 3 " " 7/16 to 9/16 in. " " 2 " " 5/16 to 7/16 in.	ARINES	30 20 10 11 16" 7/16-	00 00 00 Per 10 \$ 7 50 5 00 3 50	600 600 250 200 350 Per 100 \$ 70 00 45 00 30 00
Manchu Moorpark Scout Superb NECTA One Year, 4½ ft. and up, 11/16 to 1 in " " 3 " " 7/16 to 9/16 in. " " 2 " " 5/16 to 7/16 in. Hunter	ARINES 11/16-1" 9/16-11/: 90 150	30 10 16" 7/16- 31	00 00 00 Per 10 \$ 7 50 \$ 5 00 \$ 3 50 9-16" 5/	600 600 250 200 350 Per 100 \$ 70 00 45 00 30 00 /16-7/16"
Manchu Moorpark Scout Superb NECTA One Year, 4½ ft. and up, 11/16 to 1 in " " 3 " " 7/16 to 9/16 in. " " 2 " " 5/16 to 7/16 in.	ARINES 11/16-1" 9/16-11/: 90 150	30 10 16" 7/16- 31	00 00 00 Per 10 \$ 7 50 \$ 5 00 \$ 3 50 9-16" 5	600 600 250 200 350 Per 100 \$ 70 00 45 00 30 00 /16-7/16"
Manchu Moorpark Scout Superb NECTA One Year, 4½ ft. and up, 11/16 to 1 in " " 3 " " " 7/16 to 9/16 in. " " 2 " " 5/16 to 7/16 in. Hunter Surecrop	ARINES 11/16-1" 9/16-11/: 90 150	30 10 16" 7/16- 31	00 00 00 Per 10 \$ 7 50 \$ 5 00 \$ 3 50 9-16" 5/	600 600 250 200 350 Per 100 \$ 70 00 45 00 30 00 /16-7/16"
Manchu Moorpark Scout Superb NECT One Year, 4½ ft. and up, 11/16 to 1 in " " 3 " " 7/16 to 9/16 in. " " 2 " " 5/16 to 7/16 in Hunter Surecrop PLUM—One EUROPEAN a	11/16-1" 9/16-11/1 90 150 2 20	30 20 10 13 16" 7/16- 34	00 	600 600 250 200 350 Per 100 \$ 70 00 45 00 30 00 /16-7/16" 200 250
Manchu Moorpark Scout Superb NECT One Year, 4½ ft. and up, 11/16 to 1 in " " 3 " " 7/16 to 9/16 in. " " 2 " " 5/16 to 7/16 in Hunter Surecrop PLUM—One EUROPEAN a	11/16-1" 9/16-11/1 90 150 2 20	30 20 10 13 16" 7/16- 34	00 	600 600 250 200 350 Per 100 \$ 70 00 45 00 30 00 /16-7/16" 200 250
Manchu Moorpark Scout Superb NECT One Year, 4½ ft. and up, 11/16 to 1 in " " 3 " " " 7/16 to 9/16 in. " " 2 " " 5/16 to 7/16 in. Hunter Surecrop PLUM—One EUROPEAN a (On My 5 ft. and up, 1 in., and up.	ARINES 11/16-1" 9/16-11/: 90 150 2 20 and Two Year nd JAPANESE rrobolan)	30 20 10 10 10 10 10 10 10 10 10 10 10 10 10	00 00 00 Per 10 5 00 3 50 9-16" 5,50 50 Per 100 \$ 70 00	600 600 250 250 350 Per 100 \$ 70 00 45 00 30 00 /16-7/16" 200 250 Per 1000 \$650 00
Manchu Moorpark Scout Superb NECTA One Year, 4½ ft. and up, 11/16 to 1 in " " 3 " " 7/16 to 9/16 in. " " 2 " " 5/16 to 7/16 in. Hunter Surecrop PLUM—One EUROPEAN a (On My 5 ft. and up, 1 in., and up. 4½ " " " 11/16 in, and up.	ARINES 11/16-1" 9/16-11/: 90 150 20 20 and Two Year nd JAPANESE robolan)	20 20 10 1 16" 7/16-31 41 Per 10 1 \$7 50 \$1 6 50	00 	600 600 250 250 350 Per 100 \$ 70 00 45 00 30 00 /16-7/16" 200 250 Per 1000 \$650 00 500 00
Manchu Moorpark Scout Superb NECT One Year, 4½ ft. and up, 11/16 to 1 in " " 3 " " " 7/16 to 9/16 in " " 2 " " " 5/16 to 7/16 in Hunter Surecrop PLUM—One EUROPEAN a (On My 5 ft. and up, 1 in., and up 4½ " " " 11/16 in. and up 4 " " " 9/16 to 11/16 in.	ARINES 11/16-1" 9/16-11/: 90 150 20 20 and Two Year nd JAPANESE robolan)	20 20 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	00 	600 600 250 200 350 Per 100 \$ 70 00 45 00 30 00 /16-7/16" 200 250 Per 1000 \$650 00 500 00 400 00
Manchu Moorpark Scout Superb NECTA One Year, 4½ ft. and up, 11/16 to 1 in " " 3 " " " 7/16 to 9/16 in " " 2 " " 5/16 to 7/16 in Hunter Surecrop PLUM—One EUROPEAN a (On My 5 ft. and up, 1 in., and up 4½ " " " 11/16 in. and up 4 " " " 9/16 to 11/16 in 3 " " 7/16 to 9/16 in	ARINES 11/16-1" 9/16-11/: 90 150 20 20 and Two Year nd JAPANESE robolan)	20 20 10 10 16" 7/16-33 44 Per 10 1 -\$ 7 50 5 - 6 50 - 5 00 - 4 00	00 	600 600 250 250 350 Per 100 \$ 70 00 45 00 30 00 /16-7/16" 200 250 Per 1000 \$650 00 500 00
Manchu Moorpark Scout Superb NECTA One Year, 4½ ft. and up, 11/16 to 1 in " " 3 " " " 7/16 to 9/16 in. " " 2 " " 5/16 to 7/16 in. Hunter Surecrop PLUM—One EUROPEAN a (On My 5 ft. and up, 1 in., and up. 4½ " " " 11/16 in. and up. 4 " " " 9/16 to 11/16 in 3 " " 7/16 to 9/16 in	11/16-1" 9/16-11/: 90 150 2 20 and Two Year nd JAPANESE Trobolan)	20 20 16 7/16 3 4 4 5 7 50 5 6 50 6 50 6 2 90	00 	600 600 250 200 350 Per 100 \$ 70 00 45 00 30 00 250 Per 1000 \$650 00 400 00 320 00
Manchu Moorpark Scout Superb NECT One Year, 4½ ft. and up, 11/16 to 1 in " " 3 " " 7/16 to 9/16 in. " " 2 " " 5/16 to 7/16 in Hunter Surecrop PLUM—One EUROPEAN a (On My 5 ft. and up, 1 in., and up 4½ " " " 11/16 in. and up 4 " " " 9/16 to 11/16 in. 3 " " 7/16 to 9/16 in 2 " " 5/16 to 7/16 in	11/16-1" 9/16-11/: 90 150 2 20 and Two Year and JAPANESE robolan)	20 20 10 10 11 16" 7/16-31 41 15 16" 7/16-31 16" 7/16"	00 	600 600 250 200 350 Per 100 \$ 70 00 45 00 30 00 /16-7/16" 200 250 Per 1000 \$650 00 400 00 320 00
Manchu Moorpark Scout Superb NECT One Year, 4½ ft. and up, 11/16 to 1 in " " 3 " " " 7/16 to 9/16 in. " " 2 " " " 5/16 to 7/16 in. Hunter Surecrop PLUM—One EUROPEAN a (On My ft. and up, 1 in., and up 4½ " " " 11/16 in. and up 4 " " " 9/16 to 11/16 in. 3 " " 7/16 to 9/16 in. 2 " " 5/16 to 7/16 in. Abundance	ARINES 11/16-1" 9/16-11/: 90 150 2 20 and Two Year nd JAPANESE robolan) 11/16-1" 9/16-11/: 100 60	20 20 10 10 11 16" 7/16-31 41 15 16" 7/16-31 16" 7/16"	00 	600 600 250 200 350 Per 100 \$ 70 00 45 00 30 00 /16-7/16" 250 Per 1000 \$650 00 500 00 400 00 320 00
Manchu Moorpark Scout Superb NECT One Year, 4½ ft. and up, 11/16 to 1 in " " 3 " " 7/16 to 9/16 in. " " 2 " " 5/16 to 7/16 in Hunter Surecrop PLUM—One EUROPEAN a (On My 5 ft. and up, 1 in., and up 4½ " " " 11/16 in. and up 4 " " " 9/16 to 11/16 in. 3 " " 7/16 to 9/16 in 2 " " 5/16 to 7/16 in	11/16-1" 9/16-11/: 90 150 2 20 and Two Year and JAPANESE robolan)	Per 10 1 .\$ 7 50 .5 6 50 .5 90 .4 90 .1 90 .1 1.	00 	600 600 250 200 350 Per 100 \$ 70 00 45 00 30 00 /16-7/16" 200 250 Per 1000 \$650 00 400 00 320 00
Manchu Moorpark Scout Superb NECTI One Year, 4½ ft. and up, 11/16 to 1 in " " 3 " " " 7/16 to 9/16 in. " " 2 " " " 5/16 to 7/16 in. Hunter Surecrop PLUM—One EUROPEAN a (On My 5 ft. and up, 1 in., and up 4½ " " " 11/16 in. and up 4 " " " 9/16 to 11/16 in 3 " " 7/16 to 9/16 in 2 " " 5/16 to 7/16 in Abundance Blue Damson	11/16-1" 9/16-11/: 90 150 2 20 and Two Year nd JAPANESE robolan) 11/16-1" 9/16-11/: 100 60 100 50	Per 10 1 .\$ 7 50 .5 6 50 .5 90 .4 90 .1 90 .1 1.	00	600 600 250 200 350 Per 100 \$ 70 00 45 00 30 00 /16-7/16" 250 Per 1000 \$650 00 500 00 400 00 320 00
Manchu Moorpark Scout Superb NECTI One Year, 4½ ft. and up, 11/16 to 1 in " " 3 " " " 7/16 to 9/16 in. " " 2 " " " 5/16 to 7/16 in. Hunter Surecrop PLUM—One EUROPEAN a (On My 5 ft. and up, 1 in., and up. 4½ " " " 11/16 in. and up. 4 " " " 9/16 to 11/16 in 3 " " " 7/16 to 9/16 in 2 " " " 5/16 to 7/16 in Abundance Blue Damson Burbank	ARINES 11/16-1" 9/16-11/ 90 150 20 and Two Year nd JAPANESE rrobolan) 11/16-1" 9/16-11/ 100 60 100 50	Per 10 1 .\$ 7 50 .5 6 50 .5 90 .4 90 .1 10 .2 90 .1 10 .2 90 10 10 .	00	600 600 250 200 350 Per 100 \$ 70 00 45 00 30 00 /16-7/16" 200 250 Per 1000 \$650 00 500 00 400 00 320 00 /16-7/16"
Manchu Moorpark Scout Superb NECT One Year, 4½ ft. and up, 11/16 to 1 in " " 3 " " 7/16 to 9/16 in. " " 2 " " 5/16 to 7/16 in. Hunter Surecrop PLUM—One EUROPEAN a (On My ft. and up, 1 in., and up 4½ " " " 11/16 in. and up 4 " " " 9/16 to 11/16 in. 3 " " 7/16 to 9/16 in. 2 " " 5/16 to 7/16 in. Abundance Blue Damson Burbank Fellenberg Italian Prune Lombard	ARINES 11/16-1" 9/16-11/: 90 150 20 and Two Year and JAPANESE robolan) 11/16-1" 9/16-11/: 100 60 100 50 200	Per 10 1 \$\frac{1}{3}\$ \$\frac{1}{4}\$ \$\frac{1}{3}\$ \$\frac{1}{4}\$ \$\frac{1}{3}\$ \$\frac{1}{4}\$ \$\frac{1}{3}\$ \$	00	600 600 250 200 350 Per 100 \$ 70 00 45 00 30 00 /16-7/16" 200 250 Per 1000 \$650 00 500 00 400 00 320 00 150 70 50
Manchu Moorpark Scout Superb NECT One Year, 4½ ft. and up, 11/16 to 1 in " " 3 " " 7/16 to 9/16 in. " " 2 " " 5/16 to 7/16 in. Hunter Surecrop PLUM—One EUROPEAN a (On My ft. and up, 1 in., and up 4½ " " " 11/16 in. and up 4 " " " 9/16 to 11/16 in. 3 " " 7/16 to 9/16 in. 2 " " 5/16 to 7/16 in. Abundance Blue Damson Burbank Fellenberg Italian Prune Lombard Red June	11/16-1" 9/16-11/ 90 150 2 20 and Two Year and JAPANESE robolan) 11/16-1" 9/16-11/ 100 60 100 50	Per 10 1 \$\frac{1}{2}\$\$ 16" 7/16- 31 45 Per 10 1 \$\frac{1}{2}\$\$ 6 50 \$\frac{5}{2}\$\$ 6 50 \$\frac{1}{2}\$\$ 16" 7/16- 11" 21"	00	600 600 250 200 350 Per 100 \$ 70 00 45 00 30 00 /16-7/16" 200 250 Per 1000 \$650 00 500 00 400 00 320 00
Manchu Moorpark Scout Superb NECTI One Year, 4½ ft. and up, 11/16 to 1 in " " 3 " " " 7/16 to 9/16 in " " 2 " " 5/16 to 7/16 in Hunter Surecrop PLUM—One EUROPEAN a (On My 5 ft. and up, 1 in., and up 4½ " " " 11/16 in. and up 4 " " " 9/16 to 11/16 in 3 " " 7/16 to 9/16 in 2 " " 5/16 to 7/16 in Abundance Blue Damson Burbank Fellenberg Italian Prune Lombard Red June Shropshire Damson	11/16-1" 9/16-11/ 90 150 20 20	Per 10 1 \$\frac{1}{2}\$\$ 16" 7/16- 31 45 Per 10 1 \$\frac{1}{2}\$\$ 6 50 \$\frac{5}{2}\$\$ 6 50 \$\frac{1}{2}\$\$ 16" 7/16- 11" 21"	00	600 600 250 200 350 Per 100 \$ 70 00 45 00 30 00 /16-7/16" 200 250 Per 1000 \$650 00 500 00 400 00 320 00 150 70 50
Manchu Moorpark Scout Superb NECT One Year, 4½ ft. and up, 11/16 to 1 in " " 3 " " 7/16 to 9/16 in. " " 2 " " 5/16 to 7/16 in Hunter Surecrop PLUM—One EUROPEAN a (On My 5 ft. and up, 1 in., and up. 4½ " " 11/16 in. and up. 4½ " " 9/16 to 11/16 in. 3 " " 7/16 to 9/16 in. 2 " " 5/16 to 7/16 in. Abundance Blue Damson Burbank Fellenberg Italian Prune Lombard Red June Shropshire Damson Stanley Prune	11/16-1" 9/16-11/1 90 150 20 20 and Two Year nd JAPANESE robolan) 11/16-1" 9/16-11/1 100 60 100 50	Per 10 1 \$\frac{1}{2}\$ \$7 50 \$\frac{1}{2}\$ \$6 50 \$\frac{1}{2}\$ \$7 16-\$\frac{1}{2}\$ \$16" 7/16-\$\frac{1}{2}\$ \$16" 7/16-\$\frac{1}	00	600 600 250 200 350 Per 100 \$ 70 00 45 00 30 00 /16-7/16" 200 250 Per 1000 \$650 00 500 00 400 00 320 00 150 70 50
Manchu Moorpark Scout Superb NECTI One Year, 4½ ft. and up, 11/16 to 1 in " " 3 " " " 7/16 to 9/16 in " " 2 " " 5/16 to 7/16 in Hunter Surecrop PLUM—One EUROPEAN a (On My 5 ft. and up, 1 in., and up 4½ " " " 11/16 in. and up 4 " " " 9/16 to 11/16 in 3 " " 7/16 to 9/16 in 2 " " 5/16 to 7/16 in Abundance Blue Damson Burbank Fellenberg Italian Prune Lombard Red June Shropshire Damson	11/16-1" 9/16-11/ 90 150 20 20	Per 10 1 \$\frac{1}{2}\$ \$7 50 \$\frac{1}{2}\$ \$6 50 \$\frac{1}{2}\$ \$7 16-\$\frac{1}{2}\$ \$16" 7/16-\$\frac{1}{2}\$ \$16" 7/16-\$\frac{1}	00	600 600 250 200 350 Per 100 \$ 70 00 45 00 30 00 /16-7/16" 200 250 Per 1000 \$650 00 500 00 400 00 320 00 150 70 50

PLUM-One Year AMERICAN and HARDY HYBRIDS (On Native Roots) Per 10 Per 100 4½ ft. and up, 11/16 to 1 in. \$650 9/16 to 11/16 in. 5 50 50 00 4 50 40 00 7/16 to 9/16 in..... 350 00 3 20 28 00 5/16 to 7/16 in. 250 00 11/16-1" 9/16-11/16" 7/16-9-16" 5/16-7/16" Ames No. 200_____ 25 75 Compass 30 40 Ember 50 500 300 Hanska 30 Kaga 150 75 150 250 Kahinta 100 100 Oka _____ 30 75 40 Omaha 200 Opata 170 Oxheart 30 70 50 20 Pipestone 40 20 Red Coat 100 80 100 Sapa _____ Superior _____ 50 250 125 Terry 30 25 50 100 130 50 Toka 30 Underwood 25 75 CURRANTS Tied, No. 1, 25; No. 2, 50 per Bundle. Per 100 Per 1000 Cherry, dark red, 2 yr. No. 2 \$12 00 \$100 00 200 Fay (Fay's Prolific), dark red, 2 yr. No. 2 12 00 100 00 100 Perfection, bright red, 2 yr. No. 1 ______ 18 00 160 00 " 2 yr. No. 2 14 00 120 00 Red Lake, the light red berries are in long clusters; thrifty and extremely productive. 2 yr. No. 1 18 00 160 00 2 yr. No. 2 14 00 120 00 BLACKBERRIES Tied 25 per Bundle. Per 100 Per 1000 2000 Ancient Briton, No. 2 \$4 50 \$ 40 00 40 00 RASPBERRIES Tied 25 per Bundle. Per 100 Per 1000 1500 Bristol, a new midseason black raspberry. A heavy producer even on thin soils. Almost seedless. \$6 50 \$ 60 00 2000 Chief, a Latham seedling; finest early red; heavy producer. No. 1, suckers 75 00 Cumberland, most widely planted blackcap raspberry. ______ 5 50 50 00 7500 Transplants 85 00 Latham, a large, productive red variety, always in demand. Morrison, a new blackcap, much larger than Cumberland. 75 00 8 00 Vigorous, disease resistant. 1000 60 00 Tips _____ Sodus, a new, very large, drought-resistant purple raspberry, possibly most productive of all raspberries.

60 00

7000 1 yr. No. 1 Tips.....

GRAPE VINES

Tied, 2 yr. No. 1, 50; 2 yr. No. 2, 100 per Bundle.

		Per	100	Per 1000
500	Agawam, red, 2 yr. No. 1	\$16	00	\$140 00
300	" 2 yr. No. 2 or 1 yr. No. 1			110 00
	Caco, red grape, large fruit, delicious spicy flavor. Bears			
	young, heavily and regularly. Ripens first of September.			
500	2 yr. No. 1	. 20	00	180 00
1400	2 yr. No. 2 or 1 yr. No. 1	. 15	00	130 00
6500	Concord, black, 2 yr. No. 1			110 00
1500	" 2 yr. No. 2 or 1 yr. No. 1			80 00
5000 2500	" 1 yr. No. 2			60 00 160 00
600	" 2 yr. No. 2 or 1 yr. No. 1			130 00
000	Fredonia, earliest black grape. Large clusters of berries with		00	100 00
	a juicy delicious flavor; vigorous and very hardy.	•		
900	2 yr. No. 1	16	00	140 00
100	2 yr. No. 2 or 1 yr. No. 1	13	00	110 00
100	Moore's Early, black, 2 yr. No. 2 or 1 yr. No. 1			120 00
	Niagara, white, 2 yr. No. 1	_ 16	00	140 00
750	" 2 yr. No. 2 or 1 yr. No. 1		00	110 00
1	Portland, earliest white grape, very productive and hardy			
200	Bunches and berries are larger than any other white grape		00	180 00
300 800	2 yr, No. 1 2 yr, No. 2 or 1 yr, No. 1			140 00
000	Sheridan, black. Ripens one week later than Concord; better		00	140 00
	flavor; an excellent keeper.	•		
200	2 yr. No. 1	_ 22	00	
350	2 yr. No. 2 or 1 yr. No. 1			
	MISCELLANEOUS	_		
Į.		Per		Per 1000
	Boysenberry, Tip plants			\$ 50 00
1000	Boysenberry, Thornless tip plants	- 6	50	60 00
500	Horseradish, Crowns	_ 6,	50	60 00
2000	" Cuttings	_ 3	50	30 00
50	Rhubarb, Victoria, Whole Roots, 2 yr. 1 to 1½ in.	- 6	50	60 00
1500	" " " 1 yr. % to 1 in	_ 5	00	45 00
1700	" " " 1 yr. ½ to % in		00	35 00
		Pe	er 10	Per 100
200	Rhubarb, Chipman Red, sweet and of excellent flavor; stems			
	dark red throughout.		50	40 00
300	Rhubarb, McDonald, brilliant cirmosn, very tender stalks o			
	extra large size. Tremendous yeilder.	- 3	20	28 00



FOREST TREE SEEDLINGS

Our seedlings are all carefully graded, the crooked and poor seedlings being discarded. We are confident that our stock will please you.

Tied 3-4 ft. and up, 25; 2-3 ft., 50; 18-24 in. and smaller, 100 per bundle.

ACTT OT	TOTAL (Tames	-	100	n .	000
	EEN (Fraxinus pennsylvanica lanceolata)			Per 1	
1000	6 to 12 in.			\$ 10	
400	12 to 18 in.		80		00
1500	18 to 24 in.		50		00
400	2 to 3 ft.		50	30	00
150	3 to 4 ft.		00		
700	4 to 5 ft	- 7	50	70	00
BUCKTH	ORN (Rhamnus cathartica)				
	12 to 18 in.	4	50	40	00
			-	-0	00
CARAGA	NA arborescens (Siberian Peashrub)				
1700	6 to 12 in	\$ 2	10	\$ 18	00
1500	12 to 18 in		50	30	00
3000	18 to 24 in	_ 4	50	40	00
4000	2 to 3 ft	_ 6	00	55	00
500	3 to 4 ft	. 8	00	75	00
CAMATA	A TTT4 C-4-1				
	A speciosa, Western Catalpa	-	00	40	00
	6 to 12 in.				00
19000	12 to 18 in.				00
19000	18 to 24 in.				00
750	2 to 3 ft	_ 3	50	30	00
CODVIT	C AMEDICANA (A				
	S AMERICANA, (American hazelnut)				
	12 to 18 in.				00
250	2 to 3 ft.	. 18	00	150	00
TITM An	nerican (Ulmus americana)				
9000	6 to 12 in.		90		00
2000	12 to 18 in.				00
800	18 to 24 in.				00
1200	2 to 3 ft.	2	90	25	00
ELM Ch	inese (Ulmus pumila)				
			00	0	00
	6 to 12 in.		90		00
1500	12 to 18 in.				00
10000	18 to 24 in.				00
25000					00
3000	3 to 4 ft	. 0	00	50	00
MAPLE.	Silver (Acer dasycarpum)				
	6 to 12 in	. 1	40	19	00
					00
750 750	18 to 24 in				00
(190	3 to 4 ft	•	00	69	00
MULBER	RY, Russian (Morus tatarica)				
1000	12 to 18 in.	. 1 !	90	16	00
250	18 to 24 in.			10	00
200	10 10 24 111.	- '	<i>3</i> 0		
OAK, Pin	, (Quercus palustris)				
6500	9 to 12 in.	. 6	50	55	00
500	12 to 18 in.			75	
200	2 to 3 ft.				
200		20.0			-
OLIVE, R	tussian (Elaeagnus angustifolia)				
1500	6 to 12 in	2 :	10	18	00
PECAN H	IARDY, Carya illinoensis				
900	6 to 12 in.	6 8	50	55	00
2000	12 to 18 in.		00	80	00
500	18 to 24 in		00	100	00

	FOREST TREE SEEDLINGS—Continued	_	100	TD: 100	
PERSIM	MON, (Diospyros virginiana)	Pe	r 100	Per 100	U
1500	6 to 12 in.	\$ 2	90	\$ 25 0	0
1200	12 to 18 in.	4	50	40 0	0
1500	18 to 24 in.	5	60	50 0	0
2200	2 to 3 ft	7	00	65 0	0
2400	3 to 4 ft	9	50	85 0	0
300	4 to 5 ft.	14	00	120 0	0
RED BU	D, (Cercis canadensis)				
2000	12 to 18 in.	7	00	60 0	0
1900	18 to 24 in	12	00	100 0	0
800	2 to 3 ft	18	00	150 0	0
WALNUT	r, Black (Juglans nigra)				
1100	18 to 24 in.	4	50	40 0	0
4500	2 to 3 ft	6	50	55 0	0
2500	3 to 4 ft	9	00	80 0	0
100	4 to 5 ft	12	00		-
	ONE YEAR FROM CUTTINGS	_		7 400	
	(Populus)	Pe	r 100	Per 100	U
Bollear	aa 4 to 5 ft	¢12	00	\$160 0	0
		φ10	00	φ100 0	
	rdy and Volga	0	40	00.0	
	12 to 18 in., whips		40	20 0	-
	10 to 24 iii.,		00	35 0 50 0	•
	2 to 3 ft., "			120 0	-
		14	00	120 0	U
	(Chinese Lombardy)		00		
200	18 to 24 in., whips				-
100	2 to 3 ft., "	4	50		
WILLOW					
	n Golden	_			
	18 to 24 in.		60	22 0	-
1500	3 to 4 ft		00	45 0	_
800	4 to 5 ft	8	00	70 0	U
Wiscon	nsin (blanda)				
700	2 to 3 ft	7	00	60 0	0

ORNAMENTAL and SHADE TREES

ORNAMENTAL and SHADE TREES					
Our Ornamental and Shade Trees are first-class, well-shaped, nursery-grown trees, transplanted and properly spaced to allow ample limb spread. All calipers are taken 6 inches above the collar.					
ASH (FRAXINUS)					
Green (pennsylvanica lanceolata) 50-60 ft. Per 10	Per 100				
Shapely, round-headed trees with slender, spreading branches.					
Hardy.	2 70 00				
300 4 to 5 ft. \$5 50	\$ 50 00				
130 5 to 6 ft8 00	75 00				
CATALPA					
bungei (Manchurian) 10-12 ft.					
Large tree, heart-shaped leaves. A dwarf, globe-shaped tree.					
70 1 year heads, 4 to 5 ft. stems 11 00	100 00				
50 2 year heads, 4 to 5 ft. stems 14 00	125 00 180 00				
200 2 year heads, 6 to 7 ft. stems 20 00	100 00				
CRAB FLOWERING (Malus)					
Bechtel (ioensis plena) 12-15 ft. May-June. The genuine double-flowering	ng crab;				
medium-sized tree; hardy. Delicate pink, double, small rose-like flow	ers; fra-				
grant.					
100 18 to 24 in., whips	35 00				
100 2 to 3 ft., " 5 00	45 00				
Hopa (Red Flowering Crab) 20-25 ft. April-May. One of the most					
varieties. An attractive upright-growing tree that becomes literally					
with large, rose-colored flowers. Very hardy and free from disease. extensively.	Planted				
	40.00				
60 3 to 4 ft., tree form whips	40 00 75 00				
60 4 to 5 ft., " " 11 00	100 00				
niedzwetzkyana (Redvein Crab) Large deep pink flowers; red bark, les	ives and				
50 2 to 3 ft 5 50	50 00				
40 3 to 4 ft	75 00				
ELM (ULMUS)					
American White (americana) 60-100 ft. Per 10 Per 100	Per 1000				
A stately, massive tree that affords ample shade and shelter.					
350 4 to 5 ft\$ 5 00 \$ 45 00	\$400 00				
600 5 to 6 ft	600 00				
200 6 to 8 ft					
100 8 to 10 ft					
140 1½ to 1½ in					
200 172 to 2 III.					
Chinese (Ulmus pumila) 40-50 ft.	***				
A hardy, rapid-growing tree; small dense foliage; drought-resistant.					
	300 00				

400 6 to 8 ft._____ 9 00

300 8 to 10 ft._____ 12 00

85 00

110 00

ORNAMENTAL and SHADE TREES—Continued		
ELM (ULMUS)—Continued		
Hybrid. 40-60 ft. Per 10 I		
Our Hybrid Elm are a cross between Chinese Elm and Amer growth similar to American Elm but with the rapid growth Elm. Branches are straight and strong, do not break in high dark green leaves. Very hardy. Apparently resistant to Dute	of the h winds. ch Elm	Chinese Large disease.
150 4 to 5 ft\$ 7 50 \$		\$
	100 00	
120 6 to 8 ft	125 00	
MAPLE (ACER)		
Silver or Soft (dasycarpum) 60-80 ft. Very hardy, rapid-growing tree. Leaves finely cut, green wit underneath.		
1750 4 to 5 ft	50 00	450 00
900 5 to 6 ft	70 00	650 00
200 6 to 8 ft	110 00	
300 8 to 10 ft	160 00	
POPLAR (populus) Carolina (Norway variety) 70-80 ft. Exight green folioge spreading every years hardy. Extremely	r monid	cmowyth
Bright green foliage, spreading crown, very hardy. Extremely 30 4 to 5 ft	25 00	growth.
30 1 0 3 10 2 00	25 00	
Lombardy. 50-60 ft.		
Rapid, spire-like growth; fine for screens and formal planting.	20.00	100.00
1000 4 to 5 ft., low-branched 2 40 500 5 to 6 ft., " " 3 20	20 00 28 00	180 00
500 5 to 6 ft, " " 3 20 3500 8 to 10 ft., " " 6 00	55 00	250 00 500 00
500 1½ to 2 in., " " 10 00	90 00	800 00
000 1/2 10 2 111.,	50 00	000 00
PRUNUS, Ornamental Plum cistena (Hansen's Purple-leaved Plum) (Bush form). 4-5 ft. Rich purplish foliage; reddish brown branches. Very hardy.	Per 10	Per 100
30 12 to 18 in., on peach	2 50	\$ 30 00
50 2 to 3 ft., on plum		\$ 50 00
Newport (Purple-leaved Plum) (on peach only). A large shrub with upright growth, purplish red foliage. Hardy.		
50 18 to 24 in	5 50 7 00	50 00
30 3 to 4 ft		
Persica (Flowering Peach on peach roots) (Tree Form) 15-18 ft		
18 to 24 in	2 90	25 00
2 to 3 ft.		40 00
3 to 4 ft. 4 to 5 ft.	6 00 8 00	55 00 75 00
	11 00	75 00 100 00
18/24" 2/3' 3/4'	4/5'	5/6'
Cardinal, Double red. 80 40 70	_, _	3,0
Iceberg, Snow-white 150 150 200	90	70
pissardi rosea. 10 ft. (On plum) (Bush form)		
Deep bronzy purple foliage, holding its deep purplish red shad throughout the summer. Completely covered with pink single spring. A new introduction recently imported from England.		
60 2 to 3 ft	7 00 8 50	65 00

ORNAMENTAL and SHADE TREES—Continued

PRUNUS, Ornamental Plum—Continued			
pissardi veitchi. 15 ft.		Per 10	Per 100
Completely covered in early spring with large clusters similar to flowering cherry. Bronze colored foliage. V			blooms
30 18 to 24 in., tree form—on peach	٠	_\$ 6 00	\$ 55 00
40 2 to 3 ft., Bush form—on plum		_ 7 00	65 00
triloba (Double Flowering Plum) 8-10 ft.	1		
Known also as the "Rose Tree of China." One of the pletely covered with pink rose-like flowers in April and	May.		
(On Plum roots) 300 12 to 18 in.		Per 100	\$350 00
40 2 to 3 ft. Bush form	7 50	70 00	φουσ σσ
70 3 to 4 ft. Tree form	10 00	90 00	
(On Peach roots) 50 4 to 5 ft. Tree form	14 00		
REDBUD (CERCIS)		Per 10	Per 100
canadensis 20-30 ft.		- 01 - 20	2 02 200
Produces an abundance of reddish-pink flowers in early			a broad
head of glossy, heart-shaped leaves that turn pale yello			\$ 35 00
150 2 to 3 ft.			50 00
150 4 to 5 ft.		_ 12 00	110 00
SYCAMORE or American Planetree, Platanus occidentalis. Large, handsome leaves. Smooth, light colored, alm			ite bark
with age, gives tree a striking appearance.		44.00	100.00
250 5 to 6 ft		11 00	100 00
THORN (CRATAEGUS) cordata (Washington Hawthorn) 20-25 ft.			
Fruit bright red; leaves brilliantly colored in Autumn.		44 00	100.00
Fruit bright red; leaves brilliantly colored in Autumn. 500 2 to 3 ft.		11 00	100 00
500 2 to 3 ft. WILLOW (SALIX)			
500 2 to 3 ft. WILLOW (SALIX) babylonica 40-50 ft.	Per 10	Per 100	
WILLOW (SALIX) babylonica 40-50 ft. A large, graceful Willow; bright green foliage, long war	Per 10	Per 100	Per 1000
500 2 to 3 ft. WILLOW (SALIX) babylonica 40-50 ft.	Per 10	Per 100 nches. \$ 25 00	
WILLOW (SALIX) babylonica 40-50 ft. A large, graceful Willow; bright green foliage, long war 70 3 to 4 ft. 400 4 to 5 ft. Laurel leaved, Salix pentandra. 30-40 ft. Hardy upright grower with large, dark green leaves.	Per 10 vy braz \$ 2 90 4 00	Per 100 nches. \$ 25 00 35 00	Per 1000
WILLOW (SALIX) babylonica 40-50 ft. A large, graceful Willow; bright green foliage, long war 70 3 to 4 ft	Per 10 vy bran \$ 2 90 4 00	Per 100 nches. \$ 25 00 35 00	Per 1000 \$ 300 00
WILLOW (SALIX) babylonica 40-50 ft. A large, graceful Willow; bright green foliage, long way 70 3 to 4 ft. 400 4 to 5 ft. Laurel leaved, Salix pentandra. 30-40 ft. Hardy upright grower with large, dark green leaves. 20 3 to 4 ft. 90 4 to 5 ft.	Per 10 vy bran \$ 2 90 4 00	Per 100 nches. \$ 25 00 35 00	Per 1000 \$ 300 00
WILLOW (SALIX) babylonica 40-50 ft. A large, graceful Willow; bright green foliage, long ware 70 3 to 4 ft. 400 4 to 5 ft. Laurel leaved, Salix pentandra. 30-40 ft. Hardy upright grower with large, dark green leaves. 20 3 to 4 ft. 90 4 to 5 ft. Niobe (Golden Weeping) 30-35 ft.	Per 10 vy bran \$ 2 90 4 00 3 50 4 50	Per 100 nches. \$ 25 00 35 00 40 00	Per 1000 \$ 300 00
WILLOW (SALIX) babylonica 40-50 ft. A large, graceful Willow; bright green foliage, long way 70 3 to 4 ft. 400 4 to 5 ft. Laurel leaved, Salix pentandra. 30-40 ft. Hardy upright grower with large, dark green leaves. 20 3 to 4 ft. 90 4 to 5 ft.	Per 10 yy bras \$ 2 90 4 00 3 50 4 50 lden y	9 Per 100 nches. \$ 25 00 35 00 40 00 ellow bar.	Per 1000 \$ 300 00
WILLOW (SALIX) babylonica 40-50 ft. A large, graceful Willow; bright green foliage, long way 70 3 to 4 ft. 400 4 to 5 ft. Laurel leaved, Salix pentandra. 30-40 ft. Hardy upright grower with large, dark green leaves. 20 3 to 4 ft. 90 4 to 5 ft. Niobe (Golden Weeping) 30-35 ft. A hardy, graceful weeping tree; light green leaves, go 100 5 to 6 ft. 100 6 to 8 ft.	Per 10 yy bra; \$ 2 90 4 00 3 50 4 50 lden y 6 50 10 00	30 00 30 00 40 00 ellow bar 60 00 90 00	Per 1000 \$ 300 00
WILLOW (SALIX) babylonica 40-50 ft. A large, graceful Willow; bright green foliage, long way 70 3 to 4 ft. 400 4 to 5 ft. Laurel leaved, Salix pentandra. 30-40 ft. Hardy upright grower with large, dark green leaves. 20 3 to 4 ft. 90 4 to 5 ft. Niobe (Golden Weeping) 30-35 ft. A hardy, graceful weeping tree; light green leaves, go 100 5 to 6 ft. 100 6 to 8 ft. 170 8 to 10 ft.	Per 10 yy bra; \$ 2 90 4 00 3 50 4 50 lden y 6 50 10 00	30 00 30 00 40 00 ellow bar 60 00 90 00	Per 1000 \$ 300 00
WILLOW (SALIX) babylonica 40-50 ft. A large, graceful Willow; bright green foliage, long war 70 3 to 4 ft. 400 4 to 5 ft. Laurel leaved, Salix pentandra. 30-40 ft. Hardy upright grower with large, dark green leaves. 20 3 to 4 ft. 90 4 to 5 ft. Niobe (Golden Weeping) 30-35 ft. A hardy, graceful weeping tree; light green leaves, go 100 5 to 6 ft. 100 6 to 8 ft. 170 8 to 10 ft. Pussy (discolor) 20-25 ft.	Per 10 yy bras \$ 2 90 4 00 3 50 4 50 Iden y 6 50 10 00 12 00	30 00 30 00 40 00 ellow bar 60 00 90 00 110 00	Per 1000 \$ 300 00
WILLOW (SALIX) babylonica 40-50 ft. A large, graceful Willow; bright green foliage, long ware 70 3 to 4 ft. 400 4 to 5 ft. Laurel leaved, Salix pentandra. 30-40 ft. Hardy upright grower with large, dark green leaves. 20 3 to 4 ft. 90 4 to 5 ft. Niobe (Golden Weeping) 30-35 ft. A hardy, graceful weeping tree; light green leaves, go 100 5 to 6 ft. 170 8 to 10 ft. Pussy (discolor) 20-25 ft. Very popular for its gray catkins in early Spring. Sr	Per 10 yy brai \$ 2 90 4 00 4 50 4 50 10 00 12 00 mall, n	30 00 30 00 40 00 ellow bar 60 00 90 00 110 00 arrow lea	Per 1000 \$ 300 00
WILLOW (SALIX) babylonica 40-50 ft. A large, graceful Willow; bright green foliage, long ware 70 3 to 4 ft. 400 4 to 5 ft. Laurel leaved, Salix pentandra. 30-40 ft. Hardy upright grower with large, dark green leaves. 20 3 to 4 ft. 90 4 to 5 ft. Niobe (Golden Weeping) 30-35 ft. A hardy, graceful weeping tree; light green leaves, go 100 5 to 6 ft. 100 6 to 8 ft. 170 8 to 10 ft. Pussy (discolor) 20-25 ft. Very popular for its gray catkins in early Spring. St 100 2 to 3 ft.	Per 10 yy brai \$ 2 90 4 00 4 50 4 50 10 00 12 00 mall, n	30 00 30 00 40 00 ellow bar 60 00 90 00 110 00 arrow lea	Per 1000 \$ 300 00
WILLOW (SALIX) babylonica 40-50 ft. A large, graceful Willow; bright green foliage, long way 70 3 to 4 ft. 400 4 to 5 ft. Laurel leaved, Salix pentandra. 30-40 ft. Hardy upright grower with large, dark green leaves. 20 3 to 4 ft. 90 4 to 5 ft. Niobe (Golden Weeping) 30-35 ft. A hardy, graceful weeping tree; light green leaves, go 100 5 to 6 ft. 100 6 to 8 ft. 170 8 to 10 ft. Pussy (discolor) 20-25 ft. Very popular for its gray catkins in early Spring. Sr 100 2 to 3 ft. Russian Golden (vitellina) 26-30 ft. Extremely hardy. One of the most wind-resisting wind-resisti	Per 10 yy brai \$ 2 90 4 00 3 50 4 50 lden y 6 50 10 00 12 00 mall, n 3 50 dbrea	30 00 40 00 ellow bar 60 00 90 00 110 00 arrow lea 30 00 k trees.	Per 1000 \$ 300 00 k, ves.
WILLOW (SALIX) babylonica 40-50 ft. A large, graceful Willow; bright green foliage, long war 70 3 to 4 ft. 400 4 to 5 ft. Laurel leaved, Salix pentandra. 30-40 ft. Hardy upright grower with large, dark green leaves. 20 3 to 4 ft. 90 4 to 5 ft. Niobe (Golden Weeping) 30-35 ft. A hardy, graceful weeping tree; light green leaves, go 100 5 to 6 ft. 100 6 to 8 ft. 170 8 to 10 ft. Pussy (discolor) 20-25 ft. Very popular for its gray catkins in early Spring. Sr 100 2 to 3 ft. Russian Golden (vitellina) 26-30 ft. Extremely hardy. One of the most wind-resisting win 350 4 to 5 ft.	Per 10 yy bra: \$ 2 90 4 00 3 50 4 50 10 00 12 00 nall, n 3 50 ddbrea: 3 50	30 00 40 00 arrow lea 30 00 arrow lea 30 00 k trees. 30 00	Per 1000 \$ 300 00 k 270 00
WILLOW (SALIX) babylonica 40-50 ft. A large, graceful Willow; bright green foliage, long war 70 3 to 4 ft. 400 4 to 5 ft. Laurel leaved, Salix pentandra. 30-40 ft. Hardy upright grower with large, dark green leaves. 20 3 to 4 ft. 90 4 to 5 ft. Niobe (Golden Weeping) 30-35 ft. A hardy, graceful weeping tree; light green leaves, go 100 5 to 6 ft. 100 6 to 8 ft. 170 8 to 10 ft. Pussy (discolor) 20-25 ft. Very popular for its gray catkins in early Spring. Sr 100 2 to 3 ft. Russian Golden (vitellina) 26-30 ft. Extremely hardy. One of the most wind-resisting win 350 4 to 5 ft. 350 5 to 6 ft.	Per 10 yy brai \$ 2 90 4 00 3 50 4 50 10 00 12 00 nall, n 3 50 dbrea 3 50 5 50	30 00 40 00 ellow bar 60 00 90 00 110 00 arrow lea 30 00 k trees.	Per 1000 \$ 300 00 k k 270 00 450 00
WILLOW (SALIX) babylonica 40-50 ft. A large, graceful Willow; bright green foliage, long war 70 3 to 4 ft. 400 4 to 5 ft. Laurel leaved, Salix pentandra. 30-40 ft. Hardy upright grower with large, dark green leaves. 20 3 to 4 ft. 90 4 to 5 ft. Niobe (Golden Weeping) 30-35 ft. A hardy, graceful weeping tree; light green leaves, go 100 5 to 6 ft. 100 6 to 8 ft. 170 8 to 10 ft. Pussy (discolor) 20-25 ft. Very popular for its gray catkins in early Spring. Sr 100 2 to 3 ft. Russian Golden (vitellina) 26-30 ft. Extremely hardy. One of the most wind-resisting win 350 4 to 5 ft. 350 5 to 6 ft.	Per 10 yy brai \$ 2 90 4 00 4 50 10 00 12 00 mall, n 3 50 6 50 8 00	0 Per 100 nches. \$ 25 00 35 00 35 00 40 00 ellow bar 60 00 90 00 110 00 arrow lea 30 00 k trees. 30 00 50 00	Per 1000 \$ 300 00 k 270 00
WILLOW (SALIX) babylonica 40-50 ft. A large, graceful Willow; bright green foliage, long ware 70 3 to 4 ft. 400 4 to 5 ft. Laurel leaved, Salix pentandra. 30-40 ft. Hardy upright grower with large, dark green leaves. 20 3 to 4 ft. 90 4 to 5 ft. Niobe (Golden Weeping) 30-35 ft. A hardy, graceful weeping tree; light green leaves, go 100 5 to 6 ft. 100 6 to 8 ft. 170 8 to 10 ft. Pussy (discolor) 20-25 ft. Very popular for its gray catkins in early Spring. Sr 100 2 to 3 ft. Russian Golden (vitellina) 26-30 ft. Extremely hardy. One of the most wind-resisting win 350 4 to 5 ft. 250 6 to 8 ft. 100 8 to 10 ft. Wisconsin (blanda) 30-40 ft.	Per 10 yy brai \$ 2 90 4 00 4 50 10 00 12 00 mall, n 3 50 5 50 8 00 11 00	30 00 40 00 arrow lea 30 00 50 00 75 00 100 00	Per 1000 \$ 300 00 k, k, 270 00 450 00
WILLOW (SALIX) babylonica 40-50 ft. A large, graceful Willow; bright green foliage, long war 70 3 to 4 ft. 400 4 to 5 ft. Laurel leaved, Salix pentandra. 30-40 ft. Hardy upright grower with large, dark green leaves. 20 3 to 4 ft. 90 4 to 5 ft. Niobe (Golden Weeping) 30-35 ft. A hardy, graceful weeping tree; light green leaves, go 100 5 to 6 ft. 100 6 to 8 ft. 170 8 to 10 ft. Pussy (discolor) 20-25 ft. Very popular for its gray catkins in early Spring. Sr 100 2 to 3 ft. Russian Golden (vitellina) 26-30 ft. Extremely hardy. One of the most wind-resisting win 350 4 to 5 ft. 250 6 to 8 ft. 100 8 to 10 ft. Wisconsin (blanda) 30-40 ft. The popular free-barked weeping willow. The effecting branches cannot be matched. Hardy.	Per 10 yy brai \$ 2 90 4 00 3 50 4 50 lden y 6 50 10 00 12 00 mall, n 3 50 5 50 8 00 11 00 of it	30 00 40 00 arrow lea 30 00 75 00 100 00 s graceful	Per 1000 \$ 300 00 k, k, 270 00 450 00
WILLOW (SALIX) babylonica 40-50 ft. A large, graceful Willow; bright green foliage, long way 70 3 to 4 ft. 400 4 to 5 ft. Laurel leaved, Salix pentandra. 30-40 ft. Hardy upright grower with large, dark green leaves. 20 3 to 4 ft. 90 4 to 5 ft. Niobe (Golden Weeping) 30-35 ft. A hardy, graceful weeping tree; light green leaves, go 100 5 to 6 ft. 100 6 to 8 ft. 170 8 to 10 ft. Pussy (discolor) 20-25 ft. Very popular for its gray catkins in early Spring. Sr 100 2 to 3 ft. Russian Golden (vitellina) 26-30 ft. Extremely hardy. One of the most wind-resisting win 350 4 to 5 ft. 250 6 to 8 ft. 100 8 to 10 ft. Wisconsin (blanda) 30-40 ft. The popular free-barked weeping willow. The effect	Per 10 yy brai \$ 2 90 4 00 3 50 4 50 10 00 12 00 nall, n 3 50 5 50 8 00 11 00 of it.	30 00 40 00 arrow lea 30 00 50 00 75 00 100 00	Per 1000 \$ 300 00 k, k, 270 00 450 00

ORNAMENTAL SHRUBS

Our shrubs are bushy and well rooted, twice transplanted; many of them are graded stronger than is required by the American Nurseryman's Association.

The month indicates the average blooming season; size denotes average height of shrub at maturity if left unsheared.

SHRUBS ARE TIED 9/12 and 12/18 in., 25; 18/24 in., and 2/3 ft., 10; 3/4 and 4/5 ft., 5 per bundle.

ALMOND (AMYGDALUS) (PRUNUS)

Pink Flowering (glandulosa) April-May. 5-6 ft. Per 10 Per 100 Per 1000 A beautiful small shrub, bearing an abundance of small, double, rose-like flowers, closely set upon twigs before the leaves appear.

200	12 to 18 in\$	2	90	\$ 2	25 00	\$
250	18 to 24 in.	4	50	4	00 01	
200	2 to 3 ft.	5	50	ŧ	00 00	
150	3 to 3½ ft.	6	00		55 00	

ALTHEA (HIBISCUS SYRIACUS) August-September, 10-12 ft.

Large desirable shrub for group and specimen planting, also used for screens.

12 to 18 in.	1	90	16	00	140 00
18 to 24 in.	2	60	22	00	200 00
2 to 3 ft	3	20	28	00	250 00
3 to 4 ft	4	00	35	00	
10.110					

	12/18"	18/24"	2/3'	3/4'
Anemoneflorus, double bright pink	1200	200	1000	
Boule de Feu, double purplish-red	2500	1000	3000	
*Coelestris, single blue	300			
Jeanne de Arc, double white	70	300	30	50
Lucy, very double red	500	500	2000	
Purpurea Semi-Plena, semi-double clear purple	150	900		
Snowdrift, single white	250	150	100	
Totus Albus, single white	50	150	50	200

^{*}Starred variety 10¢ per plant higher than other varieties.

BARBERRY (BERBERIS)

Per 10 Per 100 Per 1000

Redleaf (thunbergi atropurpurea)

Warm bronze-red foliage, intensified in summer and fall. A brilliant accent shrub; a sunny exposure is necessary for color.

1000 9 to 12 in. 2 40 20 00 180 00

thunbergi. 4-5 ft.

Hardy shrub, splendid for hedges or massing. Delicate yellow flowers. Brilliant fall foliage followed by scarlet berries in winter.

2000	12 to 15 in.	2	30	19 00	170 00
1500	15 to 18 in	2	60	22 00	200 00

TRUEHEDGE COLUMNBERRY Var. Berberis Thunbergi, erecta Plant Patent No. 110

Recommended for formal hedges, individual specimen shrubs, window boxes, etc. Grows in pyramidal form without pruning. Has dense glossy foliage; valuable for many purposes. For resale at retail only at prices specified begins. Wholesale Price Net. Retail Resale Prices.

fred	nerein.	Who	nesaie i	Price Net		ketan i	resale i	rices
	Size	Per 10	Per 10	0 Per 1000	Each	Per 5	Per 25	Per 10
600	12 to 15	inches_\$2 80	\$23 00	\$210 00	\$ 60	\$2 25	\$10 00	\$36 00
1200	15 to 18	inches 3 50	30 00	270 00	70	2 80	12 50	45 00
1300	18 to 24	inches 4 50	37 00	340 00	90	3 50	15 00	55 00

Per 10 Per 100 Per 1000
BUTTERFLY BUSH (BUDDLEIA) Perennial Shrub. July-September. 4-5 ft.
Charming, 5-6 ft. Unusually large compact spikes of pink flowers with lavender cast; blooms all summer. A striking plant in any landscape.
900 No. 1\$ 3 50 \$ 30 00 \$270 00
400 Medium 2 90 25 00 220 00
He de France, dark claret-purple. Long spikes; free-flowering and vigorous grower. Bloom profusely. 450 No. 1 3 50 30 00
450 No. 1 3 50 30 00
CALYCANTHUS (SWEET SCENTED SHRUB) Floridus, June-July, 4-5 ft,
A hardy symmetrical shrub with dark green foliage and chocolate-colored flowers; very fragrant. Thrives well in shady locations.
200 12 to 18 in
CORNUS (DOGWOOD)
alba siberica (Coral Dogwood) April-May. 8-10 ft. Stout, erect, bright red branches; white flowers, porcelain-blue berries.
100 12 to 18 in
250 3 to 4 ft
200 4 to 5 ft. 7 00 65 00 Florida (White Flowering Dogwood) July, 12-15 ft.
Large spreading shrub or small tree, produces large single white flowers; red
fruit in autumn. Glossy green foliage turns to many shades of red in fall.
800 2 to 3 ft
100 3 to 4 ft
stolonifera (Redosier Dogwood) May-June. 6-8 ft. Spreading but erect growing; white flowers and berries; dark red bark.
600 12 to 18 in
150 18 to 24 in
Variegated, gouchaulti (Elegantissima) Silverblotch Dogwood. 6-8 ft. Silver variegated leaves, bright red bark. Very attractive.
250 12 to 18 in
CRANBERRY, Highbush (See Viburnum)
CREPE MYRTLE (Lagerstroemis Indica) 15-20 ft.
The summer blooming shrub of the South. Attractive deep green leaves and
masses of crepe-like flowers from July through September. 12 to 18 in
12 to 18 in
2 to 3 ft 5 00 45 00 400 00
12/18" 18/24" 2/3'
Pink
Purple 300 300 Watermelon Red 300 1500
White 150 400
CYDONIA (CHAENOMELES) (FLOWERING QUINCE)
Aurea (March-April 3-4 ft.) Per 10 Per 100 Per 1000
A lovely dwarf quince completely covered with rose suffused salmon tinted yellow flowers. Fine for foreground planting or for hedge.
200 2 to 3 ft
japonica (Japanese Flowering Quince) March-April. 5-6 ft.
Clusters of orange-scarlet flowers; spicily fragrant rounded fruits. Dark shiny
foliage; bushy, dense growth. Cutting grown. Per 10 Per 100 Per 1000 12000 12 to 18 in
200 18 to 24 in
1000 2 to 3 ft
3000 3 to 4 ft

CYDONIA (CHAENOMELES) (FLOWERING QUINCE)—Continued

CIDONIA (CHAENOMELES) (FLOWERING COL	(CE)—	Continue	
japonica rubra (True Red Flowering Quince) March-A	pril. 5-	-6 ft.	
An improved strain which produces true bright red			inct im-
provement on the common japonica. Non-fruiting.			
400 18 to 24 in.	4 50	40 00	350 00
	<u> </u>		
DEUTZIA	Per 10	Per 100	Per 1000
Lemoinei (Lemoine Deutzia) May. 3-4 ft.			
Very floriferous, semi-dwarf hybrid variety; creamy	white	flowers	in short,
chubby sprays; distinct from all other varieties. 500 12 to 18 in	\$ 4 00	\$ 35 00	\$320 00
Pride of Rochester. May. 8-10 ft.			
A tall, broad-topped bush, double white flowers tinged	l pink.		
400 12 to 18 in.	2 60	22 00	200 00
250 18 to 24 in.		35 00	300 00
750 2 to 3 ft.		45 00	400 00
750 3 to 4 ft.	. 5 50	50 00	450 00
ELDER (SAMBUCUS)			
Golden American (canadensis aurea) June-July. 8-10	ft.		
Hardy rapid-growing shrub; broad, golden-yellow leav	es, tiny	white b	looms.
200 2 to 3 ft.	5 00	45 00	
EUONYMUS Japonicus (Evergreen Burningbush).			
Upright dense grower. Thick, shiny, oval leaves. I temperature falls below zero.	Not rec	commende	ed where
600 12 to 18 in, Bareroot	6 50	60 00	550 00
50 18 to 24 in. Bareroot	11 00	100 00	
intermedia spectabilis (Showy Border Forsythia) Apri Hardiest of all Forsythias. Very profuse bloomer; ri 400 18 to 24 in	ch yell	ow flower	rs.
TODOWNIA CODING CLODY			
FORSYTHIA SPRING GLORY	-4 -£ -	11 Tr	T4
A new Forsythia which is, without doubt, the lovelie large pale yellow flowers completely cover the branc very brilliant and attractive.			
·		Per 100	Per 1000
800 12 to 18 in.			\$270 00
300 18 to 24 in. 50 3 to 4 ft.		45 00 65 00	
00 0 to ± 10		00 00	
HEDGING (See Page 20)			
HONEYSUCKLE (LONICERA)	Per 10	Per 100	Per 1000
fragrantissima, Winter Honeysuckle. 6-8 ft.			
Fragrant white flowers in March-April. Nearly ever	green,	semi-hard	ly.
3500 12 to 18 in.	\$ 2 90	\$ 25 00	\$200 00
grandiflora rosea (Bride Honeysuckle) April-May. 12-	15 ft.		
Rose-pink flowers in abundance, green rounded foliag		right grov	wth.
100 12 to 18 in.		25 00	
300 18 to 24 in.		35 00	300 00
1750 2 to 3 ft		45 00 55 00	400 00
600 3 to 4 ft	. 0 00	99 00	500 00

HONEYSUCKLE (LONICERA)—Continued			
morrowi (Morrow Honeysuckle) May-June. 5-6 ft.	Per 10	Per 100	Per 1000
Yellowish-white flowers, followed by red fruit. Broad-	spread	ing grow	th.
500 12 to 18 in.		25 00	220 00
200 18 to 24 in.	4 00	35 00	
Tatarian Pink (tatarica rosea) April-May. 10-12 ft.			
The well-known pink-flowering Honeysuckle; hardy	vigor	ous grov	ver; red
fruit; popular.			
250 12 to 18 in		25 00 35 00	220 00 300 00
900 18 to 24 in. 1400 2 to 3 ft.		45 00	400 00
2200 3 to 4 ft.		55 00	500 00
Tatarian Red (tatarica rubra) April-May. 10-12 ft.			
A hardy and vigorous shrub. Rosy-pink flowers follow	wed by	bright r	ed fruit.
600 18 to 24 in.	_	35 00	
200 2 to 3 ft.		45 00	400 00
Tatarian White (tatarica alba) April-May. 10-12 ft.			
White to creamy-white flowers; upright growth. Red	berries	:	
1100 12 to 18 in.		25 00	220 00
2900 18 to 24 in	4 00	35 00	300 00
HYDRANGEA			
arborescens grandiflora (Hills of Snow) June-July. 4-5	ft		
Large flat heads of double snow-white flowers which		for four	r or five
weeks; large rounded leaves. Thrives in shaded locate	tions.		
2700 12 to 18 in.		30 00	270 00
4900 18 to 24 in.		45 00	400 00
3500 2 to 3 ftq600 3 to 4 ft		55 00 60 00	500 00 550 00
	0 30	00 00	990 00
paniculata grandiflora (Peegee Hydrangea) 6-8 ft.	1-4- A	4	
Enormous trusses of double white flowers changing in of pink and bronze. Responds to close pruning and fe			o snades
500 12 to 18 in		30 00	270 00
800 18 to 24 in		45 00	400 00
7500 2 to 3 ft.		55 00	500 00
350 3 to 4 ft	6 50	60 00	550 00
KOLKWITZIA amabilis, Beauty Bush. 6-8 ft.			
A graceful shrub, covered with small pink flowers in 150 12 to 18 in.		30 00	270 00
800 2 to 3 ft.		60 00	550 00
40 3 to 4 ft		65 00	
LILAC (SYRINGA)			
Common Purple (vulgaris) April-May. 12-15 ft.			
The standard old-fashioned garden variety; single	bluish	-purple	flowers.
Thrives well in partial shade.			
250 2 to 3 ft	4 50	40 00	
Common White, (vulgaris alba) 12-15 ft.			
Hardy, vigorous shrub. Attractive foliage, single white			
250 12 to 18 in	3 50	30 00	
Persian Purple (persica) April-May. 8-10 ft.			
Slender arching branches, small leaves and lilac flow			
1200 12 to 18 in.		30 00	270 00
400 18 to 24 in		40 00 50 00	350 00 450 00
1000 3 to 4 ft.		60 00	550 00

LILAC (SYRINGA)—Continued Per 10 Per 100 Per 1000 rothomagensis (chinensis) April-May. 8-10 ft. Upright, vigorous growth, slender branches; reddish-lilac flowers in broad panicles. Free-flowering and hardy. 2400 12 to 18 in....\$ 3 50 \$270 00 500 18 to 24 in. 4 50 40 00 350 00 50 00 2500 2 to 3 ft. 5 50 450 00 60 00 1400 3 to 4 ft. 6 50 550 00 villosa (Late Lilac) June. 8-10 ft. Large, broad, plume-like panicles of delicate pink flowers; large leaves. 200 12 to 18 in. 28 00 3 20 1200 18 to 24 in. 4 50 40 00 350 00 1500 2 to 3 ft. 5 50 50 00 450 00 60 00 200 3 to 4 ft. 6 50 LILAC (Syringa) French Lilacs. Named varieties. April-May. 8-15 ft. These marvelous products of selection are rapidly becoming the most popular flowering shrub, being used as specimens, ornamental clumps, screens, and for hedges. There are now both double and single flowering varieties, many usual shades and color blends. 12 to 18 in. 4 50 40 00 60 00 18 to 24 in. 6 50 2 to 3 ft._____ 8 50 80 00 18/24" s-Single 12/18" 2/3' Alphonse Lavalle, d lilac blue 130 Chas. Joly, d purplish red 130 Chas. X, s reddish purple 240 140 Hugo Koster, s lilac tinged red 100 Lucie Baltet, s pink 240 Ludwig Spaeth, s purplish red 240 Marie Le Grave, s creamy white 100 Mme Lemoine, d pure white 700 Mme Casimir Perier, d white 300 Pres. Carnot, d orchid pink 100 Pres. Grevy, d delicate blue 1000 PHILADELPHUS (MOCK ORANGE, SYRINGA) Belle Etoile. May-June. 4-5 ft. A new Philadelphus of high merit. Large 2 inch star shaped flowers are pure white except a slight purple tinge deep in throat when first opening. A neat bush. Very fragrant. Not considered hardy north of southern Iowa, Per 100 \$ 40 00 170 18 to 24 in. 6 00 55 00 2 to 3 ft. 65 00 coronarius (Sweet Mock Orange) May-June. 8-10 ft. Per 10 Per 100 Per 1000 The old fashioned sweet-scented Mock Orange; free-flowering and vigorous. 200 12 to 18 in.....\$ 2 60 \$ 22 00 \$200 00 750 18 to 24 in._____ 3 50 30 00 270 00 750 2 to 3 ft. 4 50 40 00 350 00 390 3 to 4 ft. 50 00 450 00 grandiflorus (Scentless Mock Orange) May-June. 10-12 ft. Large scentless white flowers in clusters; branches somewhat straggling. 22 00 1200 18 to 24 in. 3 50 30 00 270 00 950 2 to 3 ft._____ 4 50 40 00 350 00

150 3 to 4 ft.____ 5 50

50 00

PHILADELPHUS (MOCK ORANGE, SYRINGA). Per 10 Per 100 I	Per 1000
Virginal May-June. 7-8 ft.	
Semi-double, fragrant white flowers, much larger than any other	variety.
Blooms intermittently all summer.	
1200 12 to 18 inches \$3.50 \$30.00	\$270 00
120 18 to 24 in	
100 2 10 3 10 0 00 55 00	
PHYSOCARPUS (NINEBARK)	
opulifolius aureus (Goldleaf Ninebark) May-June. 8-10 ft.	
Wide spreading growth, but formal outline. Foliage, bright yellow chan	ging to
golden brown in summer. White flowers, red seed pods. 1000 12 to 18 in	900 00
1000 12 to 18 in	200 00
opulifolius nana (Dwarf Ninebark) May-June. 4-5 ft.	
A valuable, hardy, low-growing shrub. Dwarf form, dense growth. flowers followed by small red seed pods.	White
250 2 to 3 ft. 4 50 40 00	
1500 3 to 4 ft 5 50 50 00	450 00
POMEGRANATE	
punica nana (Dwarf Flowering)	
An excellent dwarf type shrub. Produces an abundance of bright orange-red carnation type flowers. Not hardy where temperatures fall	
10 to 15 degrees above zero.	I DETOM
Per 10	Per 100
500 12 to 15 in\$ 4 50	\$ 40 00
600 15 to 18 in. 550 300 18 to 24 in. 650	50 00 60 00
300 18 to 24 in. 6 50	00 00
PRIVET (LIGUSTRUM) Per 100 I	Per 1000
Amur River North (amurense) June. 8-12 ft.	
Amur River North (amurense) June. 8-12 ft. Vigorous, upright growth; white flowers followed by black berries. H	ardy.
Amur River North (amurense) June. 8-12 ft. Vigorous, upright growth; white flowers followed by black berries. H 9000 9 to 12 in., branched	ardy. 70 00
Amur River North (amurense) June. 8-12 ft. Vigorous, upright growth; white flowers followed by black berries. H 9000 9 to 12 in., branched	70 00 90 00
Amur River North (amurense) June. 8-12 ft. Vigorous, upright growth; white flowers followed by black berries. H 9000 9 to 12 in., branched	70 00 90 00 110 00
Amur River North (amurense) June. 8-12 ft. Vigorous, upright growth; white flowers followed by black berries. H 9000 9 to 12 in., branched 8 00 6000 12 to 18 in., 2 canes and up 10 00 15000 12 to 18 in., 3 " " " 12 50 5000 18 to 24 in., 2 " " " 12 50	70 00 90 00 110 00 110 00
Amur River North (amurense) June. 8-12 ft. Vigorous, upright growth; white flowers followed by black berries. H 9000 9 to 12 in., branched	70 00 90 00 110 00 110 00 150 00
Amur River North (amurense) June. 8-12 ft. Vigorous, upright growth; white flowers followed by black berries. H 9000 9 to 12 in., branched	70 00 90 00 110 00 110 00 150 00 200 00
Amur River North (amurense) June. 8-12 ft. Vigorous, upright growth; white flowers followed by black berries. Here is a simple of the strength o	70 00 90 00 110 00 110 00 150 00
Amur River North (amurense) June. 8-12 ft. Vigorous, upright growth; white flowers followed by black berries. H 9000 9 to 12 in., branched	70 00 90 00 110 00 110 00 150 00 200 00 220 00
Amur River North (amurense) June. 8-12 ft. Vigorous, upright growth; white flowers followed by black berries. Here is a single flower followed by black berries. Here is a followed by black berries. 9000 9 to 12 in., branched	70 00 90 00 110 00 110 00 150 00 200 00 220 00
Amur River North (amurense) June. 8-12 ft. Vigorous, upright growth; white flowers followed by black berries. H 9000 9 to 12 in., branched	70 00 90 00 110 00 110 00 150 00 200 00 220 00 60 00 80 00
Amur River North (amurense) June. 8-12 ft. Vigorous, upright growth; white flowers followed by black berries. H 9000 9 to 12 in., branched	70 00 90 00 110 00 110 00 150 00 200 00 220 00 60 00 80 00 100 00
Amur River North (amurense) June. 8-12 ft. Vigorous, upright growth; white flowers followed by black berries. Here is a single flower followed by black berries. Here is a single flower followed by black berries. Here is a single flower followed by black berries. Here is a single flower followed by black berries. Here is a single flower followed by black berries. Here is a single flower followed by black berries. Here is a single flower followed by black berries. Here is a single flower followed by black berries. Here is a single flower followed by black berries. Here is a single flower followed by black berries. Here is a single flower flower followed by black berries. Here is a single flower flowe	70 00 90 00 110 00 110 00 150 00 200 00 220 00 60 00 80 00
Amur River North (amurense) June. 8-12 ft. Vigorous, upright growth; white flowers followed by black berries. H 9000 9 to 12 in., branched	60 00 60 00 60 00 60 00 60 00 60 00 60 00 60 00 60 00
Amur River North (amurense) June. 8-12 ft. Vigorous, upright growth; white flowers followed by black berries. H 9000 9 to 12 in., branched	60 00 150
Amur River North (amurense) June. 8-12 ft. Vigorous, upright growth; white flowers followed by black berries. H 9000 9 to 12 in., branched	60 00 150 00 winter. 220 00
Amur River North (amurense) June. 8-12 ft. Vigorous, upright growth; white flowers followed by black berries. H 9000 9 to 12 in., branched	60 00 80 00 150 00 winter. 220 00 350 00
Amur River North (amurense) June. 8-12 ft. Vigorous, upright growth; white flowers followed by black berries. H 9000 9 to 12 in., branched	60 00 150 00 winter. 220 00
Amur River North (amurense) June. 8-12 ft. Vigorous, upright growth; white flowers followed by black berries. H 9000 9 to 12 in., branched	60 00 80 00 150 00 winter. 220 00 350 00
Amur River North (amurense) June. 8-12 ft. Vigorous, upright growth; white flowers followed by black berries. H 9000 9 to 12 in., branched	60 00 80 00 150 00 winter. 220 00 350 00
Amur River North (amurense) June. 8-12 ft. Vigorous, upright growth; white flowers followed by black berries. H 9000 9 to 12 in., branched	60 00 winter. 220 00 400 00 60 00 60 00
Amur River North (amurense) June. 8-12 ft. Vigorous, upright growth; white flowers followed by black berries. H 9000 9 to 12 in., branched	60 00 80 00 150 00 winter. 220 00 400 00
Amur River North (amurense) June. 8-12 ft. Vigorous, upright growth; white flowers followed by black berries. H 9000 9 to 12 in., branched	60 00 winter. 220 00 400 00 60 00 60 00

QUINCE JAPONICA. (See Cydonia)

OKNAMENTAL SHRUBS—Continued	
RHUS (SUMAC)	
Cut Leaf (typhina laciniata) 8-10 ft. Per 10 Per 1	00 Per 1000
Finely dissected leaves that turn a brilliant red in Fall. Very orr	
1000 12 to 18 in\$ 2 10 \$ 18	
	00 \$160 00 00 220 00
	00 220 00
Smooth (glabra) 6-10 ft.	
Dwarf habit; rich Autumn coloring; red seeds in clusters.	
	00
	00
Staghorn (typhina) June-July. 12-20 ft.	
Flowers green, borne in dense terminal panicles; red berries ar	d foliage in
Autumn. Thrives in poor, rock soil.	
	00
	00
	00
	00
110 1 10 0 10 0 00 00	00
SPIREA	
arguta (Garland) April-May. 5-6 ft.	
Small, fern-like foliage; slender branches; minute pure white flow	arc
	00 220 00
billiardi Pink. July-September. 5-6 ft.	1
Strong growth. Dull green foliage, dense panicles of lilac-pink f	00 200 00
	00 250 00
	00 350 00
	00 450 00
froebeli (Froebel) May-June. 3-4 ft.	200 00
Dwarf growth, vigorous and very hardy; large flat heads of rose-	oink flowers.
Foliage turns brilliant red in Autumn.	
3000 9 to 12 in 1 90 16	00 140 00
9000 12 to 18 in	00 200 00
4000 18 to 24 in	00 250 00
100 2 to 2½ ft	00
opulifolia nana (See Physocarpus opulifolius nana)	
thunbergi (Thunberg Spirea) April. 3-4 ft.	
Light green foliage; pure white flowers. Resembles Arguta but	
arched; the plant is more dwarf Foliage turns to orange-red in	
	00 200 00
vanhoutte April-May. 5-6 ft.	
A most desirable shrub for hedges, base planting and mass plan	nting; grace-
fully arching branches; fragrant white flowers in clusters.	00 100 00
	00 160 00
	00 250 00
1900 2 to 3 tt	200 00
ATTENDED TO A TOP OF A CONTINUE TO THE CONTINU	
SYMPHORICARPOS (SNOWBERRY)	
chenaulti (Improved Coralberry) June-July. 4-5 ft.	
	l Arboretum.
chenaulti (Improved Coralberry) June-July. 4-5 ft. Small white fruit with red dots; a hybrid originating in the Arnole	
chenaulti (Improved Coralberry) June-July. 4-5 ft. Small white fruit with red dots; a hybrid originating in the Arnole 7500 12 to 18 in. 2 10 18	1 Arboretum. 00 160 00 00 220 00
chenaulti (Improved Coralberry) June-July. 4-5 ft. Small white fruit with red dots; a hybrid originating in the Arnole 7500 12 to 18 in	00 160 00
chenaulti (Improved Coralberry) June-July. 4-5 ft. Small white fruit with red dots; a hybrid originating in the Arnold 17500 12 to 18 in. 2 10 18 900 18 to 24 in. 2 90 25 2500 2 to 3 ft.	00 160 00 00 220 00
chenaulti (Improved Coralberry) June-July. 4-5 ft. Small white fruit with red dots; a hybrid originating in the Arnold 17500 12 to 18 in. 2 10 18 900 18 to 24 in. 2 90 25 2500 2 to 3 ft.	00 160 00 00 220 00 00 270 00
chenaulti (Improved Coralberry) June-July. 4-5 ft. Small white fruit with red dots; a hybrid originating in the Arnole 7500 12 to 18 in. 2 10 18 900 18 to 24 in. 2 90 25 2500 2 to 3 ft. 3 50 30 90 3 to 4 ft. 4 50 40 racemosus (Common White Snowberry) June-July. 3-5 ft. A fine general purpose shrub; adapted to shady locations; main	00 160 00 00 220 00 00 270 00 00
chenaulti (Improved Coralberry) June-July. 4-5 ft. Small white fruit with red dots; a hybrid originating in the Arnole 7500 12 to 18 in. 2 10 18 900 18 to 24 in. 2 90 25 2500 2 to 3 ft. 3 50 30 90 3 to 4 ft. 4 50 40 racemosus (Common White Snowberry) June-July. 3-5 ft. A fine general purpose shrub; adapted to shady locations; main green foliage. Pink flowers, white berries.	00 160 00 00 220 00 00 270 00 00
chenaulti (Improved Coralberry) June-July. 4-5 ft. Small white fruit with red dots; a hybrid originating in the Arnole 7500 12 to 18 in. 2 10 18 900 18 to 24 in. 2 90 25 2500 2 to 3 ft. 3 50 30 90 3 to 4 ft. 4 50 40 racemosus (Common White Snowberry) June-July. 3-5 ft. A fine general purpose shrub; adapted to shady locations; main green foliage. 1000 12 to 18 in. 1 90 16	00 160 00 00 220 00 00 270 00 00
chenaulti (Improved Coralberry) June-July. 4-5 ft. Small white fruit with red dots; a hybrid originating in the Arnold reduced for the following process. 2 10 18 900 18 to 24 in. 2 90 25 2500 2 to 3 ft. 3 50 30 90 3 to 4 ft. 4 50 40 racemosus (Common White Snowberry) June-July. 3-5 ft. A fine general purpose shrub; adapted to shady locations; main green foliage. Pink flowers, white berries. 1000 12 to 18 in. 1 90 16 1500 18 to 24 in. 2 60 22	00 160 00 00 220 00 00 270 00 00

OKNAMENTAL SHRUBS—Continue			
SYMPHORICARPOS (SNOWBERRY)—Continued	Per 10	Per 100	Per 1000
vulgaris (Indiancurrant; Coralberry) June-July. 4-6 ft.			
A hardy native shrub; pink flowers, purplish-red be		n bunche	3.
1000 12 to 18 in.		\$ 16 00	\$140 00
70 18 to 24 in.		22 00	
		28 00	250 00
300 2 to 3 ft	. 5 20	28 00	250 00
MIA BE A TOTAL			
TAMARIX 12 to 18 in.		o= 00	
		25 00	~
18 to 24 in.		35 00	
2 to 3 ft	5 00	45 00	400 00
3 to 4 ft	6 00	55 00	
•	19/18"	18/24" 2/3	3/4'
•	12/10	10/24 2/6	0/1
africana. May. 10-12 ft. Slender spreading branches, reddish-brown bark, pink flowers.	130	30 100)
amurensis (Amur Tamarix) August-September. 8-10 ft.			
Purple branches, graceful foliage. Thrives in dry			
soil.	40	40	
hispida (Kashgar Tamarix) August-September. 12-15 ft.			
Slow, compact, upright growth; long panicles of			
bright pink flowers.		65	0 150
			200
odessana (Odessa Tamarix) July. 6-8 ft. Dwarf, bushy growth; loose panicles of lavender-pink flowers.	40	70	
tetrandra purpurea. May-June. 10-12 ft. Vigorous			
growth, bright green foliage, pink flowers. Very hardy.	50	20	
VIBURNUM	Per 10	Per 100	Per 1000
	Per 10	Per 100	Per 1000
dentatum, Arrowhead. April-May. 10-12 ft.			Per 1000
dentatum, Arrowhead. April-May. 10-12 ft. Attractive foliage, white flowers, followed by bluish-b	olack fr	·uit.	
dentatum, Arrowhead. April-May. 10-12 ft. Attractive foliage, white flowers, followed by bluish-blu	olack fr _\$ 3 50	uit. \$ 30 00	\$
dentatum, Arrowhead. April-May. 10-12 ft. Attractive foliage, white flowers, followed by bluish-because 12 to 18 in	olack fr _\$ 3 50 _ 4 50	ruit. \$ 30 00 40 00	\$ 350 00
dentatum, Arrowhead. April-May. 10-12 ft. Attractive foliage, white flowers, followed by bluish-to 200 12 to 18 in. 500 18 to 24 in. 200 2 to 3 ft.	olack fr _\$ 3 50 _ 4 50	ruit. \$ 30 00 40 00	\$
dentatum, Arrowhead. April-May. 10-12 ft. Attractive foliage, white flowers, followed by bluish-because 12 to 18 in	olack fr _\$ 3 50 _ 4 50	ruit. \$ 30 00 40 00	\$ 350 00
dentatum, Arrowhead. April-May. 10-12 ft. Attractive foliage, white flowers, followed by bluish-to 200 12 to 18 in. 500 18 to 24 in. 200 2 to 3 ft. lentago, Nannyberry. 18-20 ft. Large growing upright shrub or small tree. Single	olack fr _\$ 3 50 _ 4 50 _ 5 50	**************************************	\$ 350 00
dentatum, Arrowhead. April-May. 10-12 ft. Attractive foliage, white flowers, followed by bluish-because 12 to 18 in	olack fr _\$ 3 50 _ 4 50 _ 5 50	**************************************	\$ 350 00
dentatum, Arrowhead. April-May. 10-12 ft. Attractive foliage, white flowers, followed by bluish-to 200 12 to 18 in. 500 18 to 24 in. 200 2 to 3 ft. lentago, Nannyberry. 18-20 ft. Large growing upright shrub or small tree. Single	olack fr _\$ 3 50 _ 4 50 _ 5 50	**************************************	\$ 350 00
dentatum, Arrowhead. April-May. 10-12 ft. Attractive foliage, white flowers, followed by bluish-b 200 12 to 18 in. 500 18 to 24 in. 200 2 to 3 ft. lentago, Nannyberry. 18-20 ft. Large growing upright shrub or small tree. Single Shining green leaves. Large blue-black fruit. 50 18 to 24 in.	olack fr _\$ 3 50 _ 4 50 _ 5 50 e white	\$ 30 00 40 00 50 00 \$ flowers	\$ 350 00 in May.
dentatum, Arrowhead. April-May. 10-12 ft. Attractive foliage, white flowers, followed by bluish-because 200 12 to 18 in. 500 18 to 24 in. 200 2 to 3 ft. lentago, Nannyberry. 18-20 ft. Large growing upright shrub or small tree. Single Shining green leaves. Large blue-black fruit. 50 18 to 24 in. opulus, European Cranberrybush (Highbush Cranberry)	olack fr \$ 3 50 - 4 50 - 5 50 white - 4 50). 10-19	\$ 30 00 40 00 50 00 \$ flowers 40 00 2 ft.	\$ 350 00 in May.
dentatum, Arrowhead. April-May. 10-12 ft. Attractive foliage, white flowers, followed by bluish-b 200 12 to 18 in. 500 18 to 24 in. 200 2 to 3 ft. lentago, Nannyberry. 18-20 ft. Large growing upright shrub or small tree. Single Shining green leaves. Large blue-black fruit. 50 18 to 24 in. opulus, European Cranberrybush (Highbush Cranberry) Well known hardy shrub, single white flowers in April	olack fr \$ 3 50 - 4 50 - 5 50 white - 4 50). 10-19	\$ 30 00 40 00 50 00 \$ flowers 40 00 2 ft.	\$ 350 00 in May.
dentatum, Arrowhead. April-May. 10-12 ft. Attractive foliage, white flowers, followed by bluish-b 200 12 to 18 in. 500 18 to 24 in. 200 2 to 3 ft. lentago, Nannyberry. 18-20 ft. Large growing upright shrub or small tree. Single Shining green leaves. Large blue-black fruit. 50 18 to 24 in. opulus, European Cranberrybush (Highbush Cranberry) Well known hardy shrub, single white flowers in April fruit hanging on until spring.	black fr \$ 3 50 \$ 4 50 \$ 5 50 e white \$ 4 50 • 10-19 • 1-May, 1	\$ 30 00 \$ 40 00 50 00 \$ flowers \$ 40 00 \$ ft. followed b	\$ 350 00 in May.
dentatum, Arrowhead. April-May. 10-12 ft. Attractive foliage, white flowers, followed by bluish-because 200 12 to 18 in. 500 18 to 24 in. 200 2 to 3 ft. lentago, Nannyberry. 18-20 ft. Large growing upright shrub or small tree. Single Shining green leaves. Large blue-black fruit. 50 18 to 24 in. opulus, European Cranberrybush (Highbush Cranberry) Well known hardy shrub, single white flowers in April fruit hanging on until spring. 200 18 to 24 in.	black fr \$ 3 50 - 4 50 - 5 50 white - 4 50). 10-1; l-May, 1	\$ 30 00 40 00 50 00 \$ flowers 40 00 2 ft. followed b	\$s 350 00 in May.
dentatum, Arrowhead. April-May. 10-12 ft. Attractive foliage, white flowers, followed by bluish-b 200 12 to 18 in. 500 18 to 24 in. 200 2 to 3 ft. lentago, Nannyberry. 18-20 ft. Large growing upright shrub or small tree. Single Shining green leaves. Large blue-black fruit. 50 18 to 24 in. opulus, European Cranberrybush (Highbush Cranberry) Well known hardy shrub, single white flowers in April fruit hanging on until spring.	black fr \$ 3 50 - 4 50 - 5 50 white - 4 50). 10-1; l-May, 1	\$ 30 00 40 00 50 00 \$ flowers 40 00 2 ft. followed b	\$ 350 00 in May.
dentatum, Arrowhead. April-May. 10-12 ft. Attractive foliage, white flowers, followed by bluish-because 200 12 to 18 in. 500 18 to 24 in. 200 2 to 3 ft. lentago, Nannyberry. 18-20 ft. Large growing upright shrub or small tree. Single Shining green leaves. Large blue-black fruit. 50 18 to 24 in. opulus, European Cranberrybush (Highbush Cranberry) Well known hardy shrub, single white flowers in April fruit hanging on until spring. 200 18 to 24 in.	black fr \$ 3 50 - 4 50 - 5 50 white - 4 50). 10-1; l-May, 1	\$ 30 00 40 00 50 00 \$ flowers 40 00 2 ft. followed b	\$s 350 00 in May.
dentatum, Arrowhead. April-May. 10-12 ft. Attractive foliage, white flowers, followed by bluish-because 200 12 to 18 in. 500 18 to 24 in. 200 2 to 3 ft. lentago, Nannyberry. 18-20 ft. Large growing upright shrub or small tree. Single Shining green leaves. Large blue-black fruit. 50 18 to 24 in. opulus, European Cranberrybush (Highbush Cranberry) Well known hardy shrub, single white flowers in Aprif fruit hanging on until spring. 200 18 to 24 in. 50 2 to 3 ft.	black fr \$ 3 50 - 4 50 - 5 50 e white - 4 50 1. 10-19 1. May, 1 - 5 00 - 6 00	\$ 30 00 \$ 40 00 \$ 50 00 \$ flowers \$ 40 00 \$ ft. \$ followed \$ 50 00	\$s 350 00 in May.
dentatum, Arrowhead. April-May. 10-12 ft. Attractive foliage, white flowers, followed by bluish-because 200 12 to 18 in. 500 18 to 24 in. 200 2 to 3 ft. lentago, Nannyberry. 18-20 ft. Large growing upright shrub or small tree. Single Shining green leaves. Large blue-black fruit. 50 18 to 24 in. opulus, European Cranberrybush (Highbush Cranberry) Well known hardy shrub, single white flowers in April fruit hanging on until spring. 200 18 to 24 in. 50 2 to 3 ft. opulus sterile, Common Snowball. April-May. 10-12 ft.	black fr \$ 3 50 \$ 4 50 \$ 5 50 e white \$ 4 50 0. 10-19 1-May, 1 \$ 5 00 \$ 6 00	### \$30 00	\$s 350 00 in May.
dentatum, Arrowhead. April-May. 10-12 ft. Attractive foliage, white flowers, followed by bluish-because 200 12 to 18 in. 500 18 to 24 in. 200 2 to 3 ft. lentago, Nannyberry. 18-20 ft. Large growing upright shrub or small tree. Single Shining green leaves. Large blue-black fruit. 50 18 to 24 in. opulus, European Cranberrybush (Highbush Cranberry) Well known hardy shrub, single white flowers in April fruit hanging on until spring. 200 18 to 24 in. 50 2 to 3 ft. opulus sterile, Common Snowball. April-May. 10-12 ft. Popular shrub. Blooms profusely. Large double who	black fr \$ 3 50 \$ 4 50 \$ 5 50 e white \$ 4 50 0. 10-19 1-May, 1 \$ 5 00 \$ 6 00	### \$30 00	\$s 350 00 in May.
dentatum, Arrowhead. April-May. 10-12 ft. Attractive foliage, white flowers, followed by bluish-b 200 12 to 18 in	black fr. \$ 3 50 - 4 50 - 5 50 e white 4 50 . 10-19-19-19-19-19-19-19-19-19-19-19-19-19-	### \$30 00	\$s 350 00 in May.
dentatum, Arrowhead. April-May. 10-12 ft. Attractive foliage, white flowers, followed by bluish-b 200 12 to 18 in	black fr. \$ 3 50 - 4 50 - 5 50 e white 4 50 . 10-19-19-19-19-19-19-19-19-19-19-19-19-19-	### \$30 00	\$s 350 00 in May.
dentatum, Arrowhead. April-May. 10-12 ft. Attractive foliage, white flowers, followed by bluish-b 200 12 to 18 in	black fr. \$ 3 50 - 4 50 - 5 50 e white 4 50 . 10-1; l-May, 1 - 5 00 - 4 00 ost. 5-6	### \$30 00	\$s so no series of the se
dentatum, Arrowhead. April-May. 10-12 ft. Attractive foliage, white flowers, followed by bluish-because 200 12 to 18 in. 500 18 to 24 in. 200 2 to 3 ft. lentago, Nannyberry. 18-20 ft. Large growing upright shrub or small tree. Single Shining green leaves. Large blue-black fruit. 50 18 to 24 in. opulus, European Cranberrybush (Highbush Cranberry) Well known hardy shrub, single white flowers in Aprif fruit hanging on until spring. 200 18 to 24 in. 50 2 to 3 ft. opulus sterile, Common Snowball. April-May. 10-12 ft. Popular shrub. Blooms profusely. Large double whe 2000 12 to 18 in. VITEX macrophylla (Big-leaved Chaste Tree). July to free Semi-dwarf flowers lavender-blue. Hardy.	olack fr. \$ 3 50 - 4 50 - 5 50 e white 4 50 . 10-13 - 6 00 . 10-14 - 4 00 . 5 - 4 00 . 5 - 4 00 . 5 - 4 00 . 5 - 4 00 . 5 - 4 00 . 5 - 4 00 . 5 - 4 00 . 5 - 4 00 . 5 - 4 00 . 5 - 4 00 . 5 - 4 00 . 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5	### ##################################	\$s so oo
dentatum, Arrowhead. April-May. 10-12 ft. Attractive foliage, white flowers, followed by bluish-be 200 12 to 18 in	black fr \$ 3 50 \$ 4 50 \$ 5 50 e white \$ 4 50 \$ 10-1; \$ 1-May, \$ 1 \$ 5 00 \$ 6 00 aite flo \$ 4 00 \$ 2 90 \$ 4 00	### ##################################	\$solution of the state of
dentatum, Arrowhead. April-May. 10-12 ft. Attractive foliage, white flowers, followed by bluish-because 200 12 to 18 in. 500 18 to 24 in. 200 2 to 3 ft. lentago, Nannyberry. 18-20 ft. Large growing upright shrub or small tree. Single Shining green leaves. Large blue-black fruit. 50 18 to 24 in. opulus, European Cranberrybush (Highbush Cranberry) Well known hardy shrub, single white flowers in Aprif fruit hanging on until spring. 200 18 to 24 in. 50 2 to 3 ft. opulus sterile, Common Snowball. April-May. 10-12 ft. Popular shrub. Blooms profusely. Large double whe 2000 12 to 18 in. VITEX macrophylla (Big-leaved Chaste Tree). July to free Semi-dwarf flowers lavender-blue. Hardy.	olack fr. \$ 3 50 - 4 50 - 5 50 e white 4 50 0. 10-1; l-May, 1 - 5 00 ost. 5 - 4 00 - 2 90 - 5 00 - 5 00	### ##################################	\$s so oo

ORNAMENTAL SHRUBS—Cor	ntinued		
WEIGELA (DIERVILLA)	Per 10	Per 100	Per 1000
Dwarf Variegated, nana variegata. May-June. 5	ft.		
Growth dwarf, compact, variegated leaves. Ligh	t pink flowe	rs.	
50 12 to 18 in	\$ 2 90	\$ 25 00	\$
40 18 to 24 in	4 50	40 00	
30 2 to 3 ft	5 50	50 00	
Eva Rathke (Red Flowering Weigela) May-June.	A.E. ft		
Attractive foliage; clear ruby red trumpet-shape		on long	200202
2500 12 to 18 in.		32 00	280 00
150 18 to 24 in.		45 00	
500 2 to 3 ft.		55 00	500 00
000 2 to 5 It		99 00	500 00
floribunda (Crimson Weigela) May-June. 6-8 ft.			
Lighter red flowers than Eva Rathke, but a mu-	ch stronger	grower.	
150 12 to 18 in.	2 90	25 00	
50 18 to 24 in	4 00	35 00	
rosea, (florida) Pink Weigela. May-June. 6-8 ft.			
Popular shrub with beautiful showy pink flower	a ng		
600 12 to 18 in.		25 00	220 00
100 18 to 24 in.		35 00	
600 2 to 3 ft.		45 00	400 00
000 2 to 5 1t.	5 00	40 00	400 00
			•
CLIMBING VINES			
Tied, 2 year Medium, 25; 2 year No. 1, 10; 3	year, 5 per	bundle.	
AMPELOPSIS			
AMPELOPSIS engelmanni (Engelmann Creener) 20-40 ft	Der 10	Por 100	Par 1000
engelmanni (Engelmann Creeper) 30-40 ft.		Per 100	Per 1000
engelmanni (Engelmann Creeper) 30-40 ft. Self-clinging woodbine. Very hardy. Dark gr	een five-lobe	d leaves	
engelmanni (Engelmann Creeper) 30-40 ft. Self-clinging woodbine. Very hardy. Dark gre brilliant crimson in Fall. Blue-black fruit.	een five-lobe	d leaves	turning
engelmanni (Engelmann Creeper) 30-40 ft. Self-clinging woodbine. Very hardy. Dark grobrilliant crimson in Fall. Blue-black fruit. 100 2 year, Medium 200 2 " No. 1	een five-lobe	d leaves	turning \$
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engelmanni (Engelmann Creeper) 30-40 ft. Self-clinging woodbine. Very hardy. Dark grobrilliant crimson in Fall. Blue-black fruit. 100 2 year, Medium 200 2 " No. 1 veitchi (Tricuspidata) Boston Ivy 40-50 ft. Dark green, usually three-lobed leaves; will clisurfaces. Changes to shades of yellow, orange conce established, it is quite hardy. 350 2 year, Medium 1000 2 " No. 1 650 3 " No. 1 BIGNONIA radicans (Trumpet Creeper) July-August. 20-30 ft. A robust, woody fern-leaf vine; twining tightly stems; trumpet-shaped orange-scarlet flowers in 1200 2 year, Medium 4000 2 " No. 1 HONEYSUCKLE (LONICERA) Gold Flame. May until Frost. 15-20 ft. Flowers flame-coral, inside clear yellow, product 1500 2 year, Medium 750 2 " No. 1 Scarlet Trumpet (Sempervirens) May-August. 10-	een five-lobe\$ 2 60\$ 3 50 Ing perfectly and scarlet in\$ 3 50\$ 4 50\$ 5 50 With numeron clusters	\$ 22 00 30 00 to the s Autum 30 00 40 00 50 00 us roots 22 00 30 00 s. 32 00 40 00	sturning \$ smoothest n. When along its 200 00 270 00 280 00 350 00

CLIMBING VINES—Continued

CLIMBING VINES—Continued			
HONEYSUCKLE (LONICERA)—Continued	Per 10	Per 100	Per 1000
Summer King (Heckrotti) May until Frost. 15-20 ft.			
Large fragrant flame-red trumpets lined with gold immense showy clusters; blooming from early summare produced the same year the plant is set out. disease and pest-free.	er until f	rost. Th	e blooms
1200 2 year, Medium	3 70 4 50	\$ 32 00 40 00	\$280 00 350 00
WISTERIA			
American (frutescens) June-July 20-25 ft.			
Dark green foliage, short racemes of lilac-purple flo			
600 2 year, Medium 150 2 " No. 1		22 00 28 00	200 00
Chinese Blue (sinensis) May. 30-40 ft.	0 -0	20 00	
Long, attractive drooping clusters of pea-shaped flo	owers.		
300 2 year, Medium		40 00	350 00
500 2 " No. 1	5 50	50 00	450 00
Chinese White (sinensis alba) May. 30-40 ft. White form of above.			
250 2 year, Medium	4 50	40 00	350 00
200 2 " No. 1		50 00	450 00
Floribunda Longissima			
Extra long clustered lavender-blue Wisteria. Clust measure over four feet long.			nown to
50 2 year, No. 1	9 50	85 00	
Floribunda Violacea Plena	£1	ana ham	na fuacir
A rare double Wisteria. The dark purple violet-like in clusters about 15 to 18 inches long. 50 2 year, No. 1			ne ireely
Multijuga Pink, Japanese Wisteria. May. 40-50 ft.	3 00	00 00	
Beautiful pink flowers in long clusters.			
70 2 year, Medium Grafts		40 00	
150 2 " No. 1 "	5 50	50 00	
HEDGING			
Lighter grade than regular shrub grade; strong hed	lging gra	đe.	
BARBERRY, (BERBERIS)		Don 100	Per 1000
thunbergi (Japanese Barberry) 15000 9 to 12 in., 2 year seedlings, branched			\$ 70 00
11000 12 to 18 in., 2 and 3 year seedlings, branched		_ 10 00	90 00
6500 18 to 24 in., 2 and 3 year seedlings, branched		_ 14 00	120 00
CARAGANA arborescens (Siberian Pea Tree)			
1700 6 to 12 in.			18 00
1500 12 to 18 in			30 00 40 00
4000 2 to 3 ft		_ 6 50	55 00
500 3 to 4 ft		- 8 50	75 00
PRIVET—See Ornamental Shrubs.			
SPIREA vanhoutte		F 00	E0 00
2000 9 to 12 in			50 00
NOTE. HONEYSUCKLE Heckrotti makes a novel and at	tractive h	nedge wh	en plant-

ed in rows and kept sheared; blooms all summer. See Climbing Vines for further

description and prices.

EVERGREENS

(Balled and Burlapped)

ALL EVERGREENS SOLD WITH THE DISTINCT UNDERSTANDING THAT IF THEY ARRIVE IN GOOD CONDITION AND ARE ACCEPTED, OUR RESPONSIBILITY CEASES. WE DO NOT GUARANTEE SURVIVAL.

Our Evergreens are all grown at good distance for symmetrical development, are top pruned into handsome, shapely trees that will transplant successfully if given average care.

Evergreens that are selected and marked by customers in the Nursery will carry 20 percent additional charge above the following listed price.

tional charge above the following listed price.		
PICEA (SPRUCE)	Per 10	Per 100
pungens, (Colorado Green Spruce) 60-80 ft.		
Symmetrical upright habit. Light green, sometimes silvery hardy tree. Succeeds in dry climates.	foliage.	Popular
2 to 2½ ft	\$32 50	\$300 00
2½ to 3 ft		350 00
3 to 3½ ft.		
pungens glauca, (Colorado Blue Spruce) 60-80 ft. Select Seedling type. Foliage ranging from blue to silvery was lar for lawn planting.		
2 to 2½ ft		450 00
THUJA (ARBOR VITAE) orientalis (biota) (Chinese A. V.) 20-25 ft.	65 00	600 00
A broadly pyramidal tree, native of Asia; dense, compact d dulling to bronzy green in winter.	ark gree	n foliage
2 to 3 ft		250 00
3 to 4 ft	37 50	350 00



ROSES

All our roses are grown by men who have had long years of experience in growing roses. The land on which they are grown is carefully selected for its ability to produce a very fibrous root system and strong vigorous tops.

The buds are placed low on the understock thus eliminating "shanky" bushes and are nipped at just the right time to produce the maximum number of low branched canes.

Throughout the growing season they are fertilized regularly. After every rain or once per week, whichever would be most frequent, they are thoroughly dusted.

By following this pattern we are able to hold the foliage on our roses throughout the summer. Consequently they continue to grow through the summer, storing up food for winter storage.

They are dug only when thoroughly dormant and are transferred directly to iced cars for shipment to Shenandoah where they are carefully graded and placed in our modern cold storage until you request shipment.

OUR ROSES ARE GUARANTEED TO PLEASE

All roses are tied No. 1 and No. $1\frac{1}{2}$, 10 per bundle No. 2, 25 per bundle. We do not break bundles.

TEA, HYBRID TEA AND EVERBLOOMING				D: 1000
Assorted as follows, No. 1		er 10	Per 100	Per 1000
" " No. 1½			\$ 60 00 47 50	\$
" " No. 2			35 00	
, 410. #		7 00	30 00	
Red Shades			27 41/	37. 0
And Oninged doub reductive eningen absent blook		No. 1 1500		
Ami Quinard, dark velvety crimson, almost black.		1900	500	100
Christopher Stone, alive with vivid scarlet, petals glowin with a velvety sheen.			150	250
Grenoble, long-stemmed beautifully shaped blooms of scarle crimson.		100	150	300
Poinsettia, one of the most brilliant red roses ever produce		200		•
a good grower and a fine cut flower.			2500	100
Red Radiance, bright rosy-red, free blooming.		1000	100	
Red Talisman, Talisman sport. Bud long-pointed; flower large, double, fragrant. Deep cerise-red blending int	0			
yellow shade at base	-	100	100	300
Rouge Mallerin, large lasting velvety red, very double bloom	s.	1000	2000	150
Pink Shades				
Editor McFarland, shapely buds and double, brilliant pin blooms.		500		
Picture, velvety clear rose-pink with under tones of salmor Very double.		100	250	400
The Doctor, long pointed buds, enormous blooms of silver pink.	~		200	350
Yellow Shades				
		0000		400
Golden Charm, dainty pointed yellow blooms.		2000		400
Joanna Hill, double blooms of golden buff, yellow center.		400		100
Luxembourg, large, coppery-yellow flowers.		600	300	300
Soeur Therese, double rich yellow blooms; vigorous, uprigh	t,			-
profuse.	-	1500	500	300
Yellow Sastago, vigorous yellow sport of the popular bus variety.		400	100	

TEA, HYBRID TEA AND EVERBLOOMING-Continued

TEA, HIBRID TEA AND EVERBLOOMING—COMMING
Two-toned Shades Per 10 Per 100 Per 1000
Condessa de Sastago, petals are coppery-pink inside golden reverse. 400 200
Contrast, long-pointed bud opening to large double high- centered flowers of pink and bronze, reverse white and bronze, long stem. Vigorous and profuse
Mme. Jos. Perraud, high centered, perfectly formed buds and double blooms shading from shell pink at the edges to buff and orange in the center. 450 300
Talisman, golden-yellow, stained coppery-red and orange-rose; a favorite variety
White Shades
Caledonia, large double white; long buds opening to large, double flowers. 1000 600 K A Victoria, very popular, free-flowering, double pure white. 300 400 250 Mme. Jules Bouche, white with blush tints in center. 150 300
HYBRID PERPETUAL ROSES
Per 10 Per 100 Per 1000
No. 1\$ 6 50 \$ 60 00 \$
No. 1½ 5 25 47 50
No. 2 4 00 35 00
No. 1 No. 1½ No. 2
American Deauty, a very popular cerise-red variety. 100 1700
Frau Karl Druschki, very popular large pure white
General Jacqueminot, rich crimson-scarlet, very fragrant. 300 90
Paul Neyron, dwarf bushed; gigantic rosepink 140
- BABY ROSES—Dwarf Polyantha and Floribunda
No. 1\$ 6 50 \$ 60 00 \$
No. 1½ 5 25 47 50
No. 2 4 00 35 00
No. 1 No. 1½ No. 2
Baby Chateau, deep red blooms, one of the best of its type 100
Floradora, Scarlet and geranium red floribunda producing double 25 petaled flowers. Height 2½ feet. A.A.R.S. 1945 Award. 100 200
Golden Salmon Supreme, large clusters of striking reddish orange flowers; low growth
Gruss an Aachen, large light flesh-pink and salmon-yellow.
Lafayette Improved, large flowers of bright cherry crimson.

CLIMBING HYBRID TEA ROSES

No. 1 No. 1½ No. 2		5 25	Per 100 \$ 60 00 47 50 35 00
	No.1	No. 11/2	No. 2
Ami Quinard, dark velvety crimson, almost black.	500	250	150
Caledonia, large double white; long buds opening to large,		200	100
double flowers.	600	300	100
J. L. Mock, brilliant pink shaded darker on outside of petals.	500		
Red Radiance, bright rosy-red, free-blooming; delightfully fragrant.	150	50	150
Talisman, golden-yellow, stained coppery-red and orange-rose; a favorite variety.	600		

CLIMBING FLORIBUNDA ROSE

BABY CHATEAU

A climbing form of the popular bush floribunda rose, Baby Chateau. Deep red blooms. One of the best.

	I	Per 10	Per 100	Per 1000
2500	No. 1	7 00	\$ 65 00	\$600 00
200	No. 1½	6 00	55 00	

RUGOSA, HYBRIDS AND MISCELLANEOUS

F. J. Grootendorst, small bright red flowers in clusters.	Per 10	Per 100	Per 1000
100 18 to 24 in.	\$ 8 00	\$ 55 00	\$
150 12 to 18 in.	5 00	45 00	400 00
800 9 to 12 in.	3 20	28 00	250 00
Grootendorst Pink, charming pink variety of Grootendorst.			
500 18 to 24 in.	6 00	55 00	
1100 12 to 18 in.	5 00	45 00	400 00
800 9 to 12 in.		28 00	250 00
Hansa, large, double reddish violet flowers; very hardy.			
350 12 to 18 in.	4 50	40 00	350 00
800 9 to 12 in.	2 60	22 00	200 00
Sir Thos. Lipton, snowy white flower freely produced.			
350 18 to 24 in	_ 5 50	50 00	
90 12 to 18 in.	4 50	40 00	350 00
500 9 to 12 in	2 90	25 00	220 00

CLIMBERS and RAMBLERS

American Pillar, large single flowers of crimson-pink.

Large white center in tremendous clusters; hardy.

50	No. 1	5	50	\$ 50 00	\$
150	No. 1½	4	50	40 00	
80	No. 2	3	50	30 00	

NOSES—Continued			
CLIMBERS and RAMBLERS—Continued	Per 10	Per 100	Per 1000
Blaze, hardy, vigorous climbing rose similar to Paul's Scarlet. Recurrent bloomer. Scarlet crimson. flower.			
350 No. 1 300 No. 1½ 50 No. 2	5 50	\$ 60 00 50 00 32 00	\$
Climbing American Beauty, crimson flowers in clusters.			
1500 No. 1 400 No. 1½ 300 No. 2	_ 4 50	50 00 40 00 25 00	450 00 350 00 220 00
Climbing Crimson Glory—See patented roses for prices and descriptions.	_ 2 50	20 00	220 00
Climbing Peace—See patented roses for prices and descriptions.			
Crimson Rambler, Scarlet crimson flowers in large clusters.			
1500 No. 1		40 00	350 00
2000 No. 1½		30 00 20 00	250 00 180 00
	- 2 10	20 00	100 00
Dorothy Perkins, miniature shell pink flowers in clusters. 700 No. 1	4 00	35 00	300 00
600 No. 1½	-	25 00	220 00
500 No. 2		18 00	160 00
Dr. J. H. Nicolas—See patented roses for prices and descriptions.			
Dr. Van Fleet, large, flesh-pink flowers on long stems.			
400 No. 1		50 00	450 00
100 No. 1½		40 00 25 00	350 00 220 00
	_ 2 90	25 00	220 00
Excelsa, intense scarlet, large clusters of small flowers.	4 00	0 × 00	000 00
250 No. 1		35 00 25 00	300 00 220 00
300 No. 2		18 00	160 00
Excelsa Pillar, strong growing pillar type, double scarlet crimson blooms. Hardy as the common Excelsa.			
7000 No. 1		35 00 25 00	300 00 220 00
8000 No. 1½ 2500 No. 2		18 00	160 00
Gardenia, creamy-yellow flowers in small sprays; quite hardy.		20 00	
1000 No. 1		50 00	450 00
1400 No. 1½		40 00 25 00	350 00 220 00
King Midas—See Patented Roses for prices and descrip-			

All of our roses are stored in our new cold storage, one of the most modern and best of its kind in the country. After several years of careful experimentation we have equipped this storage with the new germicidal lamps which our tests have shown will enable us to keep roses through the entire shipping season with absolutely no mold forming on the plants. We have been able to reduce sprouting in storage to a minimum by installing automatic controls to maintain proper temperature and humidity in our cold storage.

tion.

ROSES—Continued			
CLIMBERS and RAMBLERS—Continued	Per 10	Per 100	Per 1000
New Dawn, fragrant blush pink flowers in clusters. Everblooming.			
150 No. 1 150 No. 1½		\$ 55 00 50 00	\$
100 No. 2	4 50	40 00	350 00
Paul's Scarlet Climber, large intense scarlet flowers borne in clusters; free-flowering and hardy.			
5000 No. 1	6 00	55 00	500 00
2000 No. 1½	5 00	45 00	400 00
3500 No. 2	3 20	28 00	250 00
Primrose, double, canary-yellow flowers; hardy.			
50 No. 1 40 No. 1½		55 00 45 00	
		40 00	
Prosperity , Large clusters of pure white blooms on a stron free-growing plant. Blooms first year.			
150 No. 1½			
150 No. 2	3 20	28 00	-1
PATENTED ROSES			
We offer these roses under license from patent own agreed that they are FOR SALE AT RETAIL ONLY, at PRICES ARE NET.			
HYBRID TEA			
HIDRID IEA	10-20 Each	20-100 Each	100-250 Each
Applause, Patent No. 829 (Retails \$2.00 ea; 3 or more \$1. ea.) Large fragrant buds are sparkling light re in color, opening slowly to perfectly shaped fift petaled open blooms, heavy with fragrance. Prolif bloomer. Winner of the much-prized BAGATELL GOLD MEDAL.	ed y- ic E		
No. 1½	\$ 90	\$ 80	\$ 76
Capistrano, Patent No. 992 (Retails \$2.25 ea; 3 or mo \$2.00 ea.) Rich shade of deep glowing rose pink, the bud as well as in the open flower. It retains i brilliant color throughout the life of the flower with out fading. Produces large buds and flowers, on e tra long, strong heavy stems. Blooms have a rich heavy, lasting fragrance. A.A.R.S. award for 195	in ts n- x- h		

No. 1 _____ 1 25

No. 1½ -----

No. 1½ -----

Diamond Jubilee, Patent No. 824 (Retails \$2.00 ea; 3 or more \$1.75 ea.) Double high-centered flowers of glowing buff-orange, with a touch of orange-yellow at base of petals. A.A.R.S. award for 1948.

Katherine T. Marshall, Patent No. 607 (Retails \$1.75 ea; 3 or more \$1.55 ea.) A rose of rare beauty and delicacy of form—growing vigorously with large, open upright blooms of warm glowing pink, fruity fra-

grance. Perfect form and long stems.

1 121/2

90

1 00

80

871/2

70

1 05

84

95

76

64

PATENTED ROSES—Continued

HYBRID TEA ROSES—Continued 10-2		100-250
Mirandy, Patent No. 632 (Retails \$1.75 ea; 3 or more \$1.55 ea.) First place winner of All-American rose competition for 1945. A strong free-branching plant producing large, long-pointed ovoid buds of rich dark red with black shadings, opening to Chrysanthemumred. The flower of 50 petals displays new beauties of form and is long lasting. Marvelously fragrant.		Each
No. 1 1 00 No. 1 1/2 80		
New Yorker, Patent No. 823 (Retails \$2.00 ea; 3 or more \$1.75 ea.) Brilliant red, with color long lasting and sun-resistant. Plant is sturdy, upright and vigorous. The buds slowly open into very large flowers, often		
measuring 6½ inches across, of scarlet with rose red understones and overlaid with rich velvety-sheen. No. 1 1 10	1 00	
Nocturne, Patent No. 713 (Retails \$1.75 ea; 3 or more \$1.55 ea.) The color is bright cardinal red with dark shadings of crimson. The large petals have good substance, are richly textured and the pleasantly fragrant flower is long lasting. Color is somewhat lighter and brighter during hot weather. A.A.R.S. award for 1948.		
No. 1		80
No. 1½ Peace, Patent No. 591 (Retails \$2.50 ea; 3 or more \$2.20 ea.) Ovoid buds and golden-yellow etched with pink as they open, color changes from canary-yellow, to pale golden, to iridescent cream. Petals are edged with apple-blossom-pink that deepens as the flower slowly opens to glorious 5 inch blooms. A.A.R.S. award for 1946.	70	
No. 1 1 40 No. 1½		1 20 96
Rubaiyat, Patent No. 758 (Retails \$1.75 ea; 3 or more \$1.55 ea.) A McGredy origination. The tall free blooming plant produces an abundance of long pointed, attractive buds on strong upright stems, that slowly opens into a very large bloom of rose-red to crimson color in the heart of the half-open flower accentuated by the reverse of the petals which are several shades lighter. A. A. R. S. award for 1947.		
No. 1		80 64
110, 172	, 10	04

105E5—Continueu			
HYBRID TEA—Continued	10-20 Each	20-100 Each	100-250 Each
San Fernando, Patent No. 785 (Retails \$1.75 ea; 3 or more \$1.55 ea.) A magnificent thirty petaled rose of glowing currant-red, changing to bright glowing scarlet. Pronounced fragrance. A.A.R.S. award for 1948.			
No. 1\$ No. 1½		\$ 87½ 70	\$ 80 64
Sleigh Bells, Patent No. 1004 (Retails \$2.00 ea; 3 or more \$1.75 ea.) The large ovoid buds are borne singly on exceedingly long stems. The freely produced flowers open gradually into blooms of great size with 40 or more petals, lovely in all stages. Unusual for a white rose it is really fragrant and is vigorous and disease resistant.			
No. 1	1 10	1 00	95
No. 1½	90	80	76
Taffeta, Patent No. 716 (Retails \$1.75 ea; 3 or more \$1.55 ea.) Rich carmine-rose in the bud, changing to begonia-rose in open flower. Reverse of petals is yellow. Medium to large buds are perfectly formed with edges of the petals often frilled. They open to form double flowers with 21 well textured petals. A.A.R.S. award for 1948.			
No. 1	1 00	871/2	
No. 1½	80	70	64
PATENTED CLIMBERS			
	10-20 Each	20-100 Each	100-250 Each
Cl. Crimson Glory, Patent No. 736 (Retails \$2.00 ea; 3 or more \$1.75 ea.) Climbing form of the outstanding hybrid-tea, producing an abundance of perfectly formed crimson colored blooms.			
No. 1	\$1 10	\$1 00	\$ 95
Cl. Peace, Patent No. 932 (Retails \$2.50 ea; 3 or more \$2.20			
ea.) Climbing form of the famous bush Hybrid Tea. No. 1		1 25	1 20
No. 1½		1 20	96
Cl. Summer Snow, Patent No. 400 (Retails \$2.00 ea; 3 or more \$1.75 ea.) Everblooming White Climber. Clusters of pure white flowers.		-	
No. 1		1 00	95
No. 1½	90	80	76

NOSES—Continued			
PATENTED CLIMBERS—Continued	10-20 Each	20-100 Each	100-250 Each
Dr. J. H. Nicolas, Patent No. 457 (Retails \$2.00 ea; 3 or more \$1.75 ea.) Vigorous plant carrying dark green foliage produces fully double deep rose-pink flowers, 5 to 6 inches across with about 50 petals. Grows 8 to 10 feet in height and is ever-blooming.			
No. 1	1 10	1 00	,
No. 1½	90	80	76
King Midas, Patent No. 586 (Retails \$2.00 ea; 3 or more \$1.75 ea.) Golden yellow with large, double, high-centered flowers with good form. Buds are touched with red.			
No. 1	1 10	1 00	95
No. 1½	90	80	76
PATENTED FLORIBUNDA			
Chatter, Patent No. 739 (Retails \$1.50 ea; 3 or more \$1.30 ea.) Unusually bright crimson, generous flower clusters, continuously in bloom, velvety firm petals. No. 1½		60	56
Geranium Red, Patent No. 811 (Retails \$1.50 ea; 3 or more \$1.30 ea.) Flowers very double. (50 petals). Strong geranium fragrance, bright geranium-red cluster.			
No. 1½	72	-60	
Pink Bountiful, Patent No. 601. (Retails \$1.50 each; 3 or more \$1.30 each.) Bud short-pointed, begonia-rose. Flowers small, double (50-60 petals), open, nutty fragrance, rosolane-pink; strong stem.		78	70
No. 1		75	70
A new polyantha producing an abundance of long slender and perfect little pink buds opening to flowers of about two inches across with 14 to 16 petals. Almost continuous bloom throughout the season on a two foot plant carrying light green glossy foliage. Flowers have spicy fragrance. A.A.R.S. award for 1948.			
No. 1½	. 80	70	64
Pinocchio, Patent No. 484 (Retails \$1.50 ea; 3 or more \$1.30 ea.) A hardy plant producing an abundance of pointed buds of salmon-flushed gold, opening to miniature hybrid-tea like roses of soft clear pink and in great clusters.			
No. 1½	. 72	60	56

HARDY PERENNIAL PLANTS

Our assortment of Hardy Perennials, Alpine and Rock Garden Plants includes a very select list of the newer varieties as well as indispensable old favorites.

We offer field grown, clean, well-rooted individual plants that are vigorous and free from disease.

Our perennials are properly packed with fresh, clean packing material in well ventilated boxes.

All perennials are very perishable and should be shipped by express.

Perennials offered in this section are bare-root. Starred varieties $(\frac{1}{7})$ especially suited for rock-garden.

AQUILEGIA, Columbine. May-June.	Per 10	Per 100
Chrysantha, best long-spurred golden yellow flowers. 2½ Late.		\$ 12 00
Chrysantha Silver Queen, best long-spurred pure white. 21/2	ft. 1 40	12 00
Crimson star—New improved Crimson Star. Large flowers the most striking crimson with white corolla. Blooms		
May and June. 24 in.	1 40	12 00
★coerulea (Rocky Mountain Blue Columbine). 2 ft.	1 40	12 00
Lavender and Blue Shades, long-spurred flowers. 2 ft	1 40	12 00
Pink and Rose Shades, long spurred flowers. 2 ft.	1 40	12 00
Ruby and Crimson Shades, long-spurred flowers. 2 ft.	1 40	12 00
BUDDLEIA, Butterfly Bush—(See Ornamental Shrubs)		
CAMPANULA, Bellflower		
medium (Single canterburybells), large bell-shaped flowe Blue, Rose and White, separate colors. June. 2 ft.		12 00

GARDEN CHRYSANTHEMUMS

For spring delivery, we reserve the right to supply well-furnished heavily rooted $2\frac{1}{2}$ inch pot plants or field grown plants.

STANDARD AND KOREAN VARIETIES

Algonquin, a very hardy variety, with healthy foliage. Pure bright yellow flowers; large and double. Early	1 80 .	15 00
Allegro. Double blooms of glowing shrimp-pink with coppery salmon sheen. Early Oct. 22 inches.	1 80	15 00
Betty. An excellent upright rose-pink without a trace of magenta. One of the finest new pinks. Late September. 28 inches.	2 90	25 00
Chris Columbus. Double. New outstanding ivory-white. A luxuriant grower, excellent for cutting. Late September. 26 inches.	2 10	18 00
Early Worm. A vivid semi-double dwarf yellow. Early and very hardy.	2 10	18 00
Fuchsia Fairy. A fine new dwarf mum of clear fuchsia color. Bears a mass of fully double flat flowers about 1 inch across.	2 40	20 00
Generalissimo. A very rugged, fully double flower of soft magnolia-purple. Early September.	2 90	25 00

HARDY PERENNIAL PLANTS—Continued

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HARDI TERENNIAL TEANTS—Commune		
STANDARD AND KOREAN VARIETIES—Continued		
Glacier. Pure glistening white, fully double flowers. Plants are covered solidly with blooms. Fine for borders. Late		Per 100
August. 16 inches. Gold. Flowers are large, very double golden bronze. Fine	2 10	\$ 18 00
for cutting. Late September. 22 inches.	2 10	13 00
Golden Memories. Brilliant golden yellow button in sprays with new buds in abundance. Start opening from August throughout the entire season. Large massive plant 28 inches across.	2 10	18 00
Gold Pagent. Masses of 3 inch double flowers of gold with a darker shimmering sheen. Orange buds create a contrasting mass of harmonious beauty. Blooms early—September 25th.	2 10	18 00
Little Eskimo. Pure white ball shaped flowers 1½ inches in diameter. A very profuse bloomer. Does not fade. Late August. 18 inches.	1 80	15 00
Pink Surprise. Great mass of giant double 4½ inch brilliant pink blooms. Best early pink—September 15th. A leader in its color.	2 10	18 00
Ray Dietz. A small buttonhole pompom of brightest yellow. Fully double. 1 inch across.	2 10	18 00
September Dawn. Beautiful deep pink perfectly formed blooms. The large perfectly formed flowers are from 3 to 3½ inches in diameter. Double. The best of the pinks.	2 10	18 00
UNIVERSITY OF CHICAGO INTRODUCTIONS		
Charles Nye. Large, 3 inch fully double, rich buttercup-yellow flowers produced in clusters. Excellent for cutting. Late September. 28 inches.	2 10	18 00
Heatherbloom. Heather-pink with center shaded rose-red with gold tipping. Very double. An outstanding variety. Late September. 20 inches	2 10	18 00
Meditation. Full double blooms 3 inches in diameter. Firm two-toned flowers of light jasper-red and maize-yellow with orange reverse. When mature the flowers are a clear bright reddish peach. An excellent cut flower. The		
Olive Longland. Blooms are double apricot-toned salmon- pink, 3 inches in diameter. The best of the Chicago pas-	2 90	25 00
tels. Erect growth. Late September. 24-30 inches	2 10	18 00
Pepita. Button Pom-Pom, densely quilled. Egg-shell-white with darker center. Changing to pure white with cream center. Late September. 22 inches.	2 10	18 00
Tangerine. Spanish-orange to grenadine-red, fully double, 3 inches across. Long, overlapping, slightly twisted petals, giving a very fluffy appearance. Bush upright, much branched; heavy deeply cut foliage. September to mid-		•
October.	2 10	18 00

HARDY PERENNIAL PLANTS—Continued

NEW HARDY ENGLISH CHRYSANTHEM	UMS	Per 10	Per 100
Adoration. Large spreading double blooms. Pink on a background. Easy to disbud. Plants will carry 6 blooms 5 to 6 inches in diameter. Fine for cutting. September. 36 inches.	to Lat	n 8 e	\$ 25 00
Leda. Large heliotrope pink beautifully rolled petals. I flowers 4 to 5 inches in diameter are produced whe budded to a dozen or so to the plant. Excellent for	Doublen dis	e ⊢	4 20 00
cut flowers. Strong stems. Early September. 30 i Primrose. An immense primrose yellow flower shad cream. A strong grower. Good as sprays, but im	ing t	0	20 00
if disbudded. A beauty. September.			25 00
CUSHION CHRYSANTHEMUMS			
A group of low-growing Mums, forming mounds of blockhe old-fashioned Azalea. The plants grow from 12 to 18 in spread of from 2 to $2\frac{1}{2}$ ft. The flowers appear early in Sepplants over a long period.	ches	high and	have a
Bronze Cushion, double flowers compact mounds of			45.00
and copper. Early. Pink Cushion, masses of light pink flowers in broad m			15 00 15 00
Red Cushion, a splendid improved early crimson red w			
White Cushion, a select strain, double white flowers.			
HARDY CARNATION—See Dianthus Grenadin Caryophyllus			
	er 10	Per 100	Per 1000
Mayfield Giant, large yellow flowers on firm, strong stems.	1 20	\$ 10 00	\$ 80 00
DAISY SHASTA, Chrysanthemum Maximum Alaska Supreme, Shapely plants, large flowers. June-July.	1 20	10 00	80 00
Dieners Double, many of the blooms are large and very double; an excellent cut flower variety. June-July. 2 ft	1 40	12 00	100 00
DELPHINIUM, Larkspur			
Bellamosa Improved, dark blue flowering form of Belladonna.	1 20	10 00	80 00
Cliveden Beauty, large spikes, sky-blue flowers. Good forcer. Blooms most of the Summer. 4-5 ft.	1 20	10 00	80 00
La Martine, dark indigo-blue flowers. Blooms pro- fusely and continuously all summer; is not sub-	1 20	10 00	80 00
ject to disease. 4 to 5 ft.	1 20	10 00	80 00
★DIANTHUS.			
Barbatus, Old Fashioned Sweet William. This is the old fashioned Sweet William bearing flowers in great profusion in May and June. Excellent for cutting. We offer these in the following varieties.			
Newport Pink. Rich Salmon pink. This variety being grown from seed is always partly mixed.	1 20	10 00	
Scarlet Beauty. 18 inches.	1 20	10 00	80 00
Latifolius.			
Atrococcineous flore pleno, deep intense scarlet; double flowering. Blooms all summer. 12 inches.	1 20	10 00	80 00
Plumaris. Semperflorens flore pleno. Single and double pinks. 15 inches.	1 40	12 00	
AU MUMUU	1 10	220 00	

HARDY PERENNIAL PLANTS—Continued

DIANTHUS GRENADIN CARYOPHYLLUS (HARDY CARNATION)

This is the hardiest of all outdoor carnations. Very fragrant, full double large flowers on long stems. The finest of all varieties.	
Per 10	Per 100
Golden Sun. Early flowering, very double, large clear yellow flowers. \$1.80	\$ 15 00
DIELYTRA, (DICENTRA) Bleeding Heart	,
Per 10 Per 100	Per 1000
★exima, Fern-leaved Bleeding Heart. A hardy worthy variety for rock-garden planting, borders and many other locations. Rose pink flowers in showy racemes all summer. 15 in	\$160 00
spectabilis, an old-fashioned favorite; its long race-	41 00 00
mes of graceful heart-shaped pink flowers are always attractive. 18 in. Undivided plants. 3 to 5 eye. 4 50 40 00)
FUNKIA, plaintain Lily Per 10	Per 100
★lancifolia, green foliage, lilac flowers. July-Aug. 18 in 1 80	15 00
GAILLARDIA, Blanket Flower. June until frost. Burgundy, rich wine-red; excellent for cutting. 1½ to 2 ft 1 80	15 00
Dazzler, large golden and maroon flowers, strong stems.	10 00
1½ ft1 40	12 00
Sunset, large flowers are pure yellow with red center. 1 40	12 00
GYPSOPHILA, Baby's Breath	
Oldhamiana, flowers white delicately tinted pink; upright growth. Blooms late in Autumn. 3 ft	15 00
paniculata compacta, a symmetrical mass of minute white flowers during August and September. 2 ft	10 00
HEMEROCALLIS, Day Lily	
Dawn. A new English introduction. A very good and unusual variety. Blooms are rose-buff in color and over 5 inches across. July and August. 38 inches	30 00
Florham, large trumpet-shaped golden yellow flowers. June . 1 80	15 00
Kwanso Fl. Pl., a double-flowering variety; rich golden bronze. July-August. 4 ft	15 00
Margaret Perry, brilliant coppery crimson flowers with clear	
yellow base. A vigorous tall grower. 5-6 ft 1 80	15 00
Thunbergi, much like flava but flowers one month later. July.	
2½ feet, 1 20	10 00
HIBISCUS, Rose Mallow Giant Flowering Mixed. August-September. 4-5 ft	12 00
★HOLLYHOCKS, Althea Rosea	
Double Separate Colors, Blood Red, and, Newport Pink. July. 4 ft	12 00
★IBERIS, Hardy Candytuft.	
Sempervirens, each plant is a sheet of white in May and	
June; plants are dwarf, deep green foliage almost evergreen. 8 inches. 140	12 00

PERENNIALS—Continued

FERENNIALS—Continued		
LATHYRUS, Everlasting Sweet Pea	Per 10	Per 100
latifolius, a lovely trailing plant that blooms all summer. Pink, Red and White, separate colors. 3 ft	1 40	\$ 12 00
ATINIM Flor		
★LINUM, Flax perenne, bright blue flowers, upright growth.	1 20	10 00
LUPINUS		
polyphyllus. Tall spikes. Separate colors, dark blue, light blue, carmine. June. 3 to 4 ft.	1 80	15 00
LYCHNIS, Campion Chalcedonica, Maltese Cross, vivid scarlet flowers. July. 2 ft	1 40	12 00
LYTHRUM,		
The Beacon. For small borders or large mass planting, the long lasting clear deep carmine-red flowers on large spikes are truly a beacon that adds sparkle and interest to the garden. Thrives equally in wet semi-shade and open dry sun. July to frost.	1 80	15 00
MYOSOTIS, Forget-me-not		
★Palustris semperflorens, rich blue flower, yellow eye. Blooms all summer. 8 in	1 40	12 00
Pink Beauty. Clusters of large, deep pink forget-me-not	0.10	*0.00
flowers. Good cut flower. June to September	2 10	18 00
PHLOX—Paniculata		
All varieties of Phlox offered are field grown; they have be planted are vigorous and well developed.	en twic	e trans-
Do		70 400
Fe	r 10	Per 100
Africa. Brilliant carmine-red with blood-red eye. Well shaped flower heads composed of large compact florets. Good strong stems. 30 inches.		\$ 15 00
Africa. Brilliant carmine-red with blood-red eye. Well shaped flower heads composed of large compact florets.	3 1 80	
Africa. Brilliant carmine-red with blood-red eye. Well shaped flower heads composed of large compact florets. Good strong stems. 30 inches. American Beauty. A beautiful deep rose-pink. All that the name implies. Annie Laurie. Rich, deep salmon. Large trusses. Grows to	1 80	\$ 15 00 15 00
Africa. Brilliant carmine-red with blood-red eye. Well shaped flower heads composed of large compact florets. Good strong stems. 30 inches. American Beauty. A beautiful deep rose-pink. All that the name implies. Annie Laurie. Rich, deep salmon. Large trusses. Grows to a height of about three feet.	1 80 1 80	\$ 15 00 15 00 15 00
Africa. Brilliant carmine-red with blood-red eye. Well shaped flower heads composed of large compact florets. Good strong stems. 30 inches. American Beauty. A beautiful deep rose-pink. All that the name implies. Annie Laurie. Rich, deep salmon. Large trusses. Grows to a height of about three feet. Apollo Red. Deep rose-red.	1 80 1 80 1 80 1 80	\$ 15 00 15 00 15 00 15 00
Africa. Brilliant carmine-red with blood-red eye. Well shaped flower heads composed of large compact florets. Good strong stems. 30 inches. American Beauty. A beautiful deep rose-pink. All that the name implies. Annie Laurie. Rich, deep salmon. Large trusses. Grows to a height of about three feet. Apollo Red. Deep rose-red. B. Comte, rich, satiny wine-red; one of the most brilliant.	1 80 1 80	\$ 15 00 15 00 15 00
Africa. Brilliant carmine-red with blood-red eye. Well shaped flower heads composed of large compact florets. Good strong stems. 30 inches. American Beauty. A beautiful deep rose-pink. All that the name implies. Annie Laurie. Rich, deep salmon. Large trusses. Grows to a height of about three feet. Apollo Red. Deep rose-red. B. Comte, rich, satiny wine-red; one of the most brilliant. Eva Forester, large heads of 30 to 40 individual flowers at one time. Flower clear pink and 1¼ in. across.	1 80 1 80 1 80 1 80	\$ 15 00 15 00 15 00 15 00
Africa. Brilliant carmine-red with blood-red eye. Well shaped flower heads composed of large compact florets. Good strong stems. 30 inches. American Beauty. A beautiful deep rose-pink. All that the name implies. Annie Laurie. Rich, deep salmon. Large trusses. Grows to a height of about three feet. Apollo Red. Deep rose-red. B. Comte, rich, satiny wine-red; one of the most brilliant. Eva Forester, large heads of 30 to 40 individual flowers at	1 80 1 80 1 80 1 80 1 80	\$ 15 00 15 00 15 00 15 00 15 00
Africa. Brilliant carmine-red with blood-red eye. Well shaped flower heads composed of large compact florets. Good strong stems. 30 inches. American Beauty. A beautiful deep rose-pink. All that the name implies. Annie Laurie. Rich, deep salmon. Large trusses. Grows to a height of about three feet. Apollo Red. Deep rose-red. B. Comte, rich, satiny wine-red; one of the most brilliant. Eva Forester, large heads of 30 to 40 individual flowers at one time. Flower clear pink and 1¼ in. across. Flash. New. Showy bright red. One of the best of the new Phlox. Harvest Fire, large, salmon-orange trusses made up of large florets.	1 80 1 80 1 80 1 80 1 80 1 80	\$ 15 00 15 00 15 00 15 00 15 00 15 00
Africa. Brilliant carmine-red with blood-red eye. Well shaped flower heads composed of large compact florets. Good strong stems. 30 inches. American Beauty. A beautiful deep rose-pink. All that the name implies. Annie Laurie. Rich, deep salmon. Large trusses. Grows to a height of about three feet. Apollo Red. Deep rose-red. B. Comte, rich, satiny wine-red; one of the most brilliant. Eva Forester, large heads of 30 to 40 individual flowers at one time. Flower clear pink and 1¼ in. across. Flash. New. Showy bright red. One of the best of the new Phlox. Harvest Fire, large, salmon-orange trusses made up of large	1 80 1 80 1 80 1 80 1 80 1 80 1 80	\$ 15 00 15 00 15 00 15 00 15 00 15 00
Africa. Brilliant carmine-red with blood-red eye. Well shaped flower heads composed of large compact florets. Good strong stems. 30 inches. American Beauty. A beautiful deep rose-pink. All that the name implies. Annie Laurie. Rich, deep salmon. Large trusses. Grows to a height of about three feet. Apollo Red. Deep rose-red. B. Comte, rich, satiny wine-red; one of the most brilliant. Eva Forester, large heads of 30 to 40 individual flowers at one time. Flower clear pink and 1¼ in. across. Flash. New. Showy bright red. One of the best of the new Phlox. Harvest Fire, large, salmon-orange trusses made up of large florets. Jules Sandeau, rather dwarf in habit, but producing very	1 80 1 80 1 80 1 80 1 80 1 80 1 80 1 80	\$ 15 00 15 00 15 00 15 00 15 00 15 00 15 00
Africa. Brilliant carmine-red with blood-red eye. Well shaped flower heads composed of large compact florets. Good strong stems. 30 inches. American Beauty. A beautiful deep rose-pink. All that the name implies. Annie Laurie. Rich, deep salmon. Large trusses. Grows to a height of about three feet. Apollo Red. Deep rose-red. B. Comte, rich, satiny wine-red; one of the most brilliant. Eva Forester, large heads of 30 to 40 individual flowers at one time. Flower clear pink and 1¼ in. across. Flash. New. Showy bright red. One of the best of the new Phlox. Harvest Fire, large, salmon-orange trusses made up of large florets. Jules Sandeau, rather dwarf in habit, but producing very large heads of brilliant watermelon pink blossoms. July Lights. Flowers early, grows to a medium height. Each	1 80 1 80 1 80 1 80 1 80 1 80 1 80 1 80	\$ 15 00 15 00 15 00 15 00 15 00 15 00 15 00 15 00
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PERENNIALS—Continued

PERENNIALS—Continued		
PHLOX—Paniculata—Continued	Per 10	Per 100
Mrs. Harding, deep salmon-rose with orange cast; a fine large flowering variety of branching habit. Very prolific.	3 1 80	\$ 15 00
Mrs. Jenkins. Pure white, late flowering. Free from any disease.	1 40	12 00
Orange Beauty. One of the newest, and the best orange we have ever seen. Brilliant clear orange with large flowers. Good grower.	1 80	15 00
Pinkette. The large florets are soft, delicate pink. This unusual coloring is heightened by the fact that the little narrow tubes which fasten the florets to the stem are clear, deep pink.	2 10	18 00
Prime Minister, pure white with distinct crimson eye.	1 40	12 00
Progress. Superb light blue, handsomely set off with deeper purple blue eyes, extremely large flower heads with 1½ to 2 inch florets. Rich, dark green foliage. 2½ feet.	2 10	18 00
Purple Sweetheart. Large reddish purple florets with darker		10 00
eye. One of the best purples.	1 80	15 00
Rheinlander, salmon pink with carmine eye.	1 80	15 00
Rijnstroom, clear rose-pink with lavender cast. Large, compact trusses. Vigorous grower. Very desirable.	1 40	12 00
Salmon Beauty, one of the most colorful of all Phlox. Large white eye in giant salmon florets. Color blends well with other Phlox.	1 80	15 00
Salmon Glow. Beautiul, large flame pink flowers with sal-		20 00
mon flush.	1 80	15 00
San Antonio. Carmine shaded plum-red, the heads and individual flowers are very large.	2 10	18 00
Sieboldt. Orange scarlet with crimson eye.	1 80	15 00
Starlight, large purplish-violet florets with white star at center which creates a most unusual effect, a variety that is always in good demand.	1 80	15 00
Thor, deep salmon-pink, overlaid with a scarlet glow; small red eye. Not new but still one of the best. Very free-flowering.	1 40	12 00
World Peace. Pure white flowers are produced on strong sturdy stems. A vigorous grower with dark green glossy		12 00
foliage. One of the best new white.	2 40	20 00
PHLOX, subulata, Moss or Mountain Pinks		
alba, pure white flowers cover the plant in May.		12 00
Blue Emerald Cushion. New blue, with mats of lovely emerald-green foliage.	2 10	18 00
Emerald Cushion. A new variety producing a mass of pure pink blooms. Plant is very compact and sturdy. Foliage is greenest of all creeping phlox.	2 40	20 00
lilacina, a strong-growing creeping variety for massing in the rockery, completely covered with light blue flowers. May.	1 40	12 00
May Snow, An extremely free flowering pure white variety of neat habit. Delicate and pure. Height 6 inches.		18 00
Samson, rose-pink; darker eye. Blooms again in the Fall	1 40	12 00

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18 (1)

PERENNIALS—Continued

PHYSOSTEGIA. Summer Glow. Tall stems often exceeding 4 feet, topped by colorful rosy-crimson flower spikes 18 inches in length	2 11		Per 10	
Splendid for background or as cut flowers. Mid-August.	\$ 2 1	10	\$ 18 (00
PLATYCODON, Balloon Flower. June and July. 18 in.				
grandiflorum, blue. Grandiflora Rosea, Lovely new pure rose-pink.	1 4	10 30	12 (15 (
PYRETHRUM, Painted Daisy. May-June. 18 in. atrosanguinea, deep rose-red, single flowers.	1 4	10	12 (00
SALVIA (Sage) Edible, especially valuable for seasoning. 2 ft.	1 2	20	10 (00
★SEDUM, Stonecrop Acre, (Golden Moss), green foliage, yellow flowers. July 4 inches.	1 4	ın	12 (
Kamtschaticum. Orange-yellow flowers, with prostrate, green			12 (00
foliage turning golden in autumn.		30	15 (00
Sexangulare. Yellow flowers, very dark green foliage. May June. 4 inches.		80	15 (00
Spectabilis Brilliant, light green foliage, broad heads of rich			10	00
rose-red flowers. August-September. 15 inches.		30	15 (00
THE THOUGH A				7
TRITOMA	r 10	Pe	r 100	
Coral Sea. (Pat. No. 563). Color a fine shade of pastel coralred, overlaid deep rose. The plants form graceful flower spikes which in June and July produce from 15 to 30 medium sized flower spikes of uniform height, about 30 inches. (Retails: 95¢ each: \$7.25 per doz.)			35 00	
(Little) out case, (Time per assi)				7
(Liberalia) top castiffing for doll)				
	D	10	D1/	
VERONICA, Speedwell		10	Per 10	00
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VERONICA, Speedwell Incana Rosea. Silvery gray foliage with upright spikes of pink flowers. June. 9 in.			Per 10	
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SPRING BULBS

BRONZE FOLIAGE VARIETIES

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King Humbert, a grand variety. The largest heart shaped leaves are purple-madder brown over bronze; immense orchid-like velvety orange-scarlet flowers. 5 ft. tall.

Wyoming, orchid-flowering variety; magnificent orange-colored flowers. Purple foliage. 5 ft. tall.

CREAM WITH GREEN FOLIAGE

tall.

★Eureka, the only really worthwhile white Canna. 4 ft. tall.

PINK SHADES WITH GREEN FOLIAGE

★City of Portland, undoubtedly the most popular pink blooming Canna. A fast grower, and heavy bloomer. 5 ft. tall.

Hungaria, rich soft pink flower; free-flowering, vigorous. 4 ft.

Pink Gem, Bright salmon-rose flowers. 4 ft. tall.

RED SHADES WITH GREEN FOLIAGE

The President, immense firm flowers of rich glowing scarlet produced on strong erect stalks well above the large rich green foliage. 4 ft. tall.

Florence Vaughan, golden yellow dotted crimson. 4 ft. tall. Yellow King Humbert, yellow with red spots; very attractive. 4 ft. tall.

★Varieties. Prices \$8.50 per 100; \$75.00 per 1000.

DAHLIAS

The Dahlias offered are all exceptionally fine, reasonably priced varieties; strong healthy tubers with good crowns and eyes. Varieties offered were selected for their adaptability to the average garden, freeness of bloom and cut-flower value.

DECORATIVE	Per 10	Per 100
Avalon, the finest canary yellow; excellent for cuttings\$	1 80	\$ 15 00
Gertrude Brinton, brilliant scarlet-crimson	1 80	15 00
Jane Cowl, glistening bronze-buff and salmon shades	2 10	18 00
Jean Kerr, pure white, a fine cut flower	1 80	15 00
Jersey Beauty, very popular pink. Profuse bloomer	2 10	18 00
Mrs. I. de Ver Warner, orchid pink; large and popular	1 80	15 00

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	BOXING	CHARGES	
30x30x10	\$7 00	24x24x6	\$4 50
30x30x8	6 00	20x20x10	5 00
30x30x6	5 00	20x20x8	4 50
30x30x5	4 50	20x20x5	3 7
30x30x4	3 50	18x19x10	5 50
24x24x10	6 00	16x16x10	4 2
24x24x8	5 50	12x12x10	3 50
	CORRUGA	TED BOXE	s
72x20x20	\$2 25	48x20x20	\$1 25
60x20x20	1 75	36x20x20	1 00

Bales will be charged at actual cost of the material and labor.

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